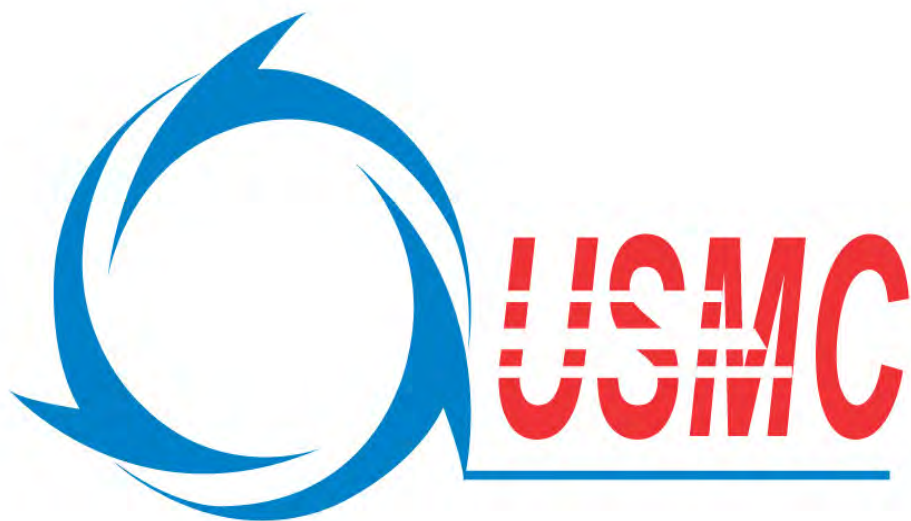
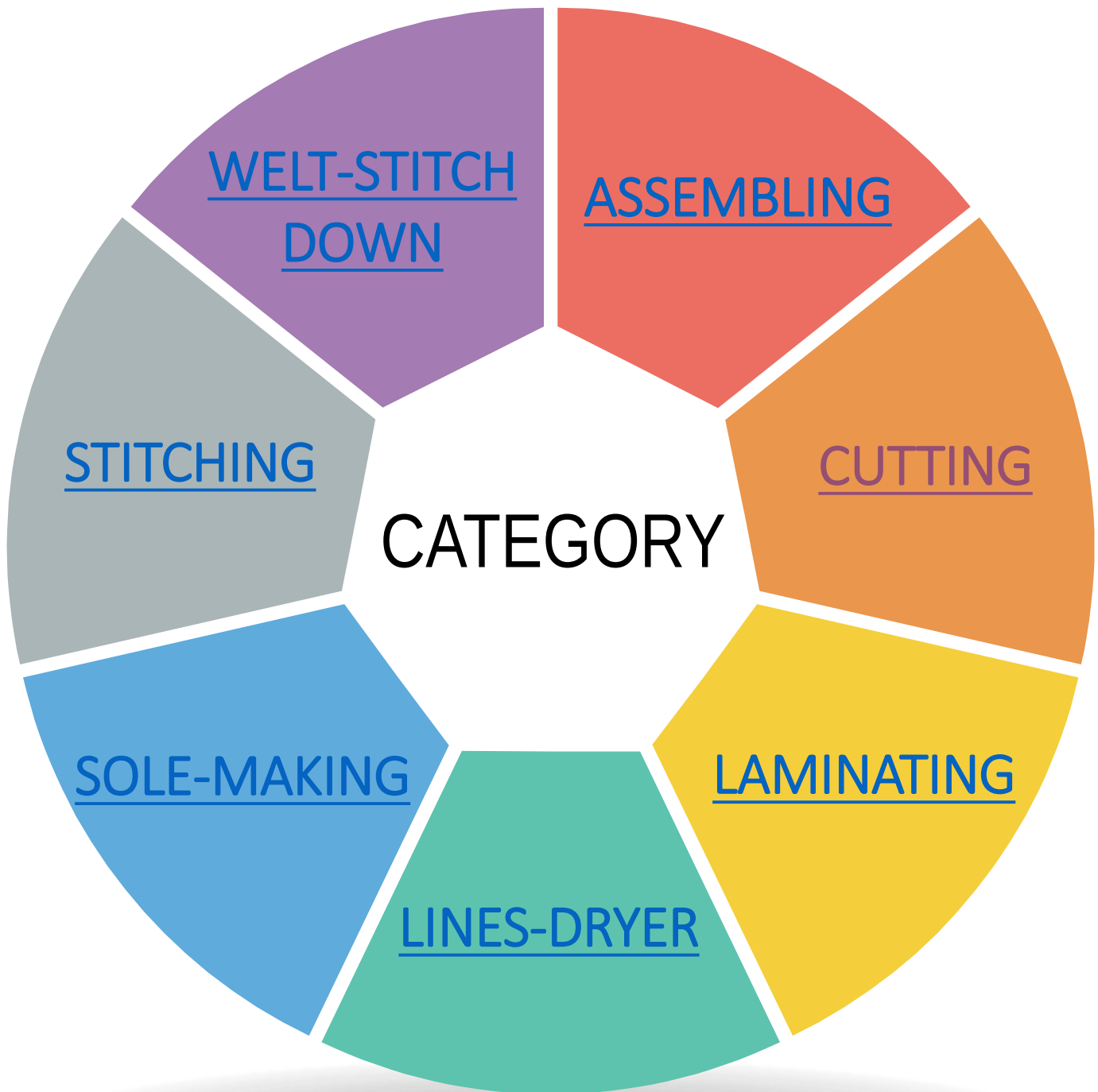




USM CORPORATION LTD.

DIGITAL CATALOGUE
2017



ASSEMBLING

FINISHING

HEATING

LASTING

MOULDING

PRESSING

ROUGHING

OTHERS



CUTTING

AUTO CUTTER

PLANE CUTTER

SWING BEAM CUTTER

TRAVELLING CUTTER

OTHERS

LINES-DRYER

ASSEMBLY

STOCKFIT

STITCHING

BANDKNIFE

FOLDING & HAMMERING

HOTMELT & CEMENTING

NEEDLE DETECTOR

OUTSOLD STITCHING

PUNCHING & EYELETING

SKIVING & BUFFING

STAMPING & WELDING

STROBEL

OTHERS



WELT-STITCH DOWN

STITCH DOWN

WELT

ASSEMBLING FINISHING



MOD-301
LAST SLIPPING M/C



USH-513
LAST PULLING M/C



USZ-817
DELASTING M/C



USZ-337
SOCK LINER PRESS M/C



UCP-168
DOUBLE THREADS LOCK
STITCHING M/C



UHD-750E
NEEDLE DETECTOR
FOR A BOX OF SHOES



USH-102
SPRAY BOOTH
WITH WATER



USZ-326
SHOE UPPER
POLISHING M/C



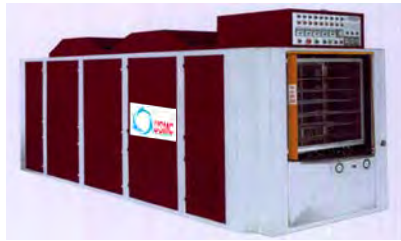
USZ-513
BOOTS IRONING M/C



ASSEMBLING HEATING



USZ-825
SHOE UPPER
CONDITIONING M/C



UHS-203
VACUUM HEAT
SETTING M/C



UHS-105
COMBINED UPPER
CONDITIONING UNIT



USZ-616
STEAM UPPER
CONDITIONING UNIT



USZ-229
TOE PUFF
COUPLING M/C



USZ-816
TOE PUFF
ATTACHING M/C



USZ-512
STEAM IRONING M/C



USZ-511
HOT AIR BLOWING M/C



USZ-610
SHOE BOTTOM
HOT PRESSING M/C



ASSEMBLING HEATING



USZ-814
BACK ACTIVATING M/C



USZ-822
UPPER STEAMING
M/C



ASSEMBLING LASTING



UCF-727A
HEEL SEAT
LASTING M/C



UCF-737A
HYDRAULIC
TOE LASTING M/C



UCF-738A
HYDRAULIC
TOE LASTING M/C



UCF-747A
COMPUTERIZED
TOE LASTING M/C



USZ-737
HYDRAULIC
TOE LASTING M/C



UXB-C
TOE LASTING M/C



UEF-878
PULLING AND
TOE LASTING M/C



K-73SE
HOTMELT
TOE LASTING M/C



K-73SC
HOTMELT
TOE LASTING M/C



ASSEMBLING LASTING



UEF-526
CEMENT SEAT AND
SIDE LASTING M/C



UK-58E
HEEL SEAT &
SIDE LASTING M/C



USZ-727
HYDRAULIC
HEEL LASTING M/C



ORMAC-750
AUTOMATIC TACK HEEL
LASTING M/C



UCF-625
AUTOMATIC TACK HEEL
LASTING M/C



UXH-C
SEAT LASTING M/C



USZ-712
HEEL SEAT
POUNDING M/C



DELTA
HEEL SEAT
POUNDING M/C



MOD-360
HEEL NAILING M/C



ASSEMBLING LASTING



UIH-200
HEEL NAILING M/C



USZ-713
HEEL NAILING M/C



USZ-710
LASTED POUNDING M/C



ULC-200
LASTED POUNDING M/C



ASSEMBLING MOULDING



ALFA-684CF2HP
BACK PART
MOULDING M/C



USZ-686
BACK PART
MOULDING M/C



USZ-313
BACK PART
MOULDING M/C



USZ-322
TOE FORMING M/C



USZ-312
TOE FORMING M/C



USH-106
UPPER STEAM
CONDITIONING M/C



USZ-309
UPPER STEAM
CONDITIONING M/C



USZ-311
VAMP REFORMING M/C



USZ-317
INSOLE MOULDING M/C



ASSEMBLING MOULDING



USZ-318
INSOLE MOULDING M/C



USZ-319
SHOE THROAT
REFORMING M/C



USZ-319
TOP LINE
SHAPING M/C



USZ-310
VAMP CLIPPING M/C



ASSEMBLING PRESSING



S-501
AIRBAG SOLE
PRESSING M/C



USZ-522
AIRBAG SOLE
PRESSING M/C



USZ-610
SHOE BOTTOM
HOT FLATTING M/C



USZ-611
GENERALLY
SOLE PRESSING M/C



USZ-613
PLATE SOLE PRESSING
M/C



USZ-621
WALL SOLE
ATTACHING M/C



USZ-600
WATER PRESSING M/C



USZ-615
WATER OUTSOLE
PRESSING M/C



USZ-813
GAUGE MARKING M/C



ASSEMBLING PRESSING



USZ-617
AUTOMATIC
SOLE PRESSING M/C



USZ-897
TIME CONTROL
INSOLE MOULDING M/C



USZ-619
CROSS SHAPE
VULCANIZING PRESS M/C



ASSEMBLING ROUGHING



UHJ-102
BOTTOM ROUGHING
GRINDER



UHJ-103
SIDE ROUGHING
GRINDER



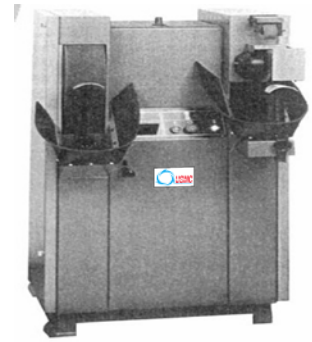
UHJ-104
AIR HAND
GRINDER HOOD



UHJ-104
HAND GRINDER
with DUST COLLECTOR



UHJ-106
FINISHING (BRUSH)
GRINDER



URS-105
UPPER ROUGHING
AND SCOURING M/C



USZ-836
VERTICAL EDGE
ROUGHING M/C



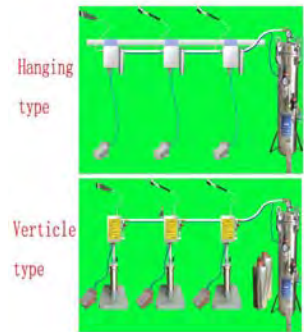
ASSEMBLING OTHERS



UHD-750E
NEEDLE DETECTOR
FOR A BOX OF SHOES



UHS-753
INSOLE ATTACHING M/C



USZ-193
GLUE APPLING UNIT



CUTTING

AUTO CUTTER



CZ-P
SWING ARM
KNIFE CUTTING M/C



CT-M
LEATHER DIGITIZING &
AUTO CUTTING M/C



CZ-M
AUTO KNIFE CUTTING
M/C



CZ-L
AUTO KNIFE CUTTING
M/C



NT-XXL
OFFLINE NESTING TABLE



ESA-NEK
LEATHER DIGITIZER



S3-M800
PATTERN CUTTING M/C



Prospector-1
Material - Sample
Cutting M/C



CMA-1810-FET
AUTO FEEDING
LASER CUTTING M/C



CUTTING

AUTO CUTTER



UCM-1080
FIXED TABLE
LASER CUTTING M/C



UCM-1390T
FIXED TABLE
LASER CUTTING M/C



UCM-1610
AUTO FEEDING
LASER CUTTING M/C



UCM-1610F
FIXED TABLE
LASER CUTTING M/C



UCM-1610T
FIXED TABLE
LASER CUTTING M/C



UGH-1610
AUTO FEEDING
LASER CUTTING M/C



CEM-900
CNC ENGRAVING M/C



CRM-900
CNC ROUTER M/C



HRM-48
CNC ROUTER M/C



CUTTING

AUTO CUTTER



CEM-1200
CNC ROUTER M/C



UCM-150
LASER ENGRAVING &
CUTTING M/C



UDB-100
DYNAMIC
LASER MARKING M/C



URF-100
LASER MARKING M/C



CUTTING

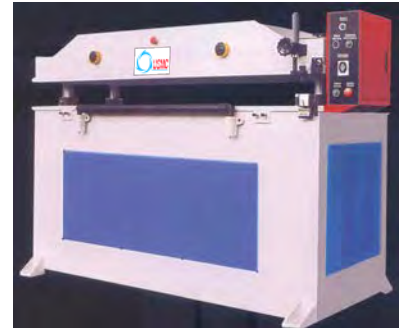
PLANE CUTTER



UPC-200
HYDRAULIC
PLANE CUTTING M/C



UPC-250
HYDRAULIC
PLANE CUTTING M/C



UPC-300
HYDRAULIC
PLANE CUTTING M/C



USY-520
HYDRAULIC
PLANE CUTTING M/C



USY-525
HYDRAULIC
PLANE CUTTING M/C



USY-530
HYDRAULIC
PLANE CUTTING M/C



USY-550
HYDRAULIC
PLANE CUTTING M/C



USY-560
HYDRAULIC
PLANE CUTTING M/C

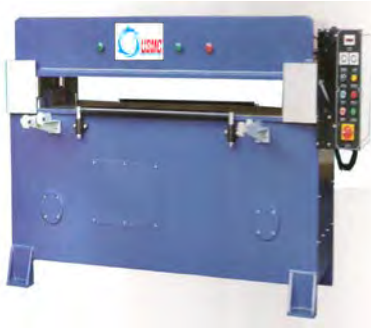


USY-740
4-COLUMN HYDRAULIC
CUTTING M/C



CUTTING

PLANE CUTTER



USY-750
4-COLUMN HYDRAULIC
CUTTING M/C



USZ-817
HYDRAULIC
PLATING M/C



CUTTER

SWING BEAM CUTTER



GSB-2C
SWING BEAM
CUTTING PRESS



SE-25L
SWING BEAM
CUTTING M/C



UCF-405
SWING BEAM
CUTTING PRESS



USE-250L
SWING BEAM
CUTTING PRESS



USY-622
HYDRAULIC
SWING BEAM CUTTING M/C



USY-627
HYDRAULIC
SWING BEAM CUTTING M/C



USZ-117
SWING BEAM
CUTTING M/C



VS-922
SWING BEAM
CUTTING M/C



VS-925L
SWING BEAM
CUTTING M/C



CUTTER

TRAVELLING CUTTER



HSP-588
TRAVELLING HEAD
CUTTING M/C



SP-588
TRAVELLING HEAD
CUTTING M/C



UTH-250
TRAVELLING HEAD
CUTTING M/C



UTH-350
TRAVELLING HEAD
CUTTING M/C



UTH-500
TRAVELLING HEAD
CUTTING M/C



UTH-A250
TRAVELLING HEAD
CUTTING M/C



UTH-A500
TRAVELLING HEAD
CUTTING M/C



UTH-F250
AUTOMATIC TRAVELLING
HEAD CUTTING M/C



UTH-Q250
AUTOMATIC TRAVELLING
HEAD CUTTING M/C



CUTTER OTHERS



USZ-802
EXAMINING LEATHER
M/C



USZ-861
LEATHER SURFACE
MEASURING M/C



LAMINATING



UJF-101
SINGLE GLUE
LAMINATING M/C



UJF-102
DOUBLE GLUE
LAMINATING M/C



UJF-105
WATER BASE
LAMINATING M/C



LINES-DRYER ASSEMBLY



RDS-3
CEMENT DRYING UNIT



RINK-1
CEMENT DRYING UNIT



RINK02
PORTABLE CEMENT
DRYING UNITV



UCU-101
MULLING M/C
(UPPER CONDITIONER)



UHS-101
STEAM HEAT
SETTING UNIT



USZ-815
SHOE UPPER
CONDITIONING M/C



USZ-825
SHOE UPPER
CONDITIONING M/C



UHS-102
HEAT SETTING UNIT



UHS-103
HEAT SETTING UNIT



LINES-DRYER ASSEMBLY



UHS-103-1
STEAM HEAT
SETTING UNIT



LDS-101
LATEX DRYING UNIT



LDS-102
LATEX DRYING UNIT



RINK-1-1
PORTABLE LATEX
DRYING UNIT



RINK-3
PORTABLE LATEX
DRYING UNIT



USC-102
SOLE CHILLING UNIT



USC-103
SHOE CHILLING UNIT



LINES-DRYER

STOCKFIT



USZ-606
UV CURING M/C



UUV-360
UV M/C



SOLE-MAKING



CT-501
EVA STRIP CUTTING M/C



ECO-60
SHOE SOLE
PREFORMING M/C



KS-9906E2
AUTOMATIC 2-COLOR FOAM
EVA INJECTION MOULDING M/C



SM-616
EVA BANDKNIFE
SPLITTING M/C



TS-701
SLOPE SPLITTING M/C



UIP-720
MIDSOLE CLEANING M/C



ULC-151A
EVA SLOPE CUTTING M/C



ULC-168
EVA SHEET
ROUGHING M/C



UMC-180
EVA PLATE BONDING M/C



SOLE-MAKING



UMP-106
EVA FORMING
PRESS M/C



UPB-120
ELECTRIC HEATER
OIL BOILER



UPE-108
EVA PHYLON
PRESS M/C



UPE-120
EVA PHYLON
PRESS M/C



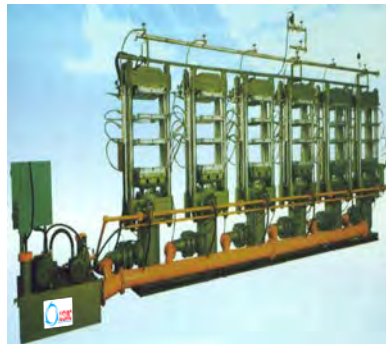
UPH-120
MID SOLE
CLEANING M/C



UPH-800
MID SOLE
CLEANING M/C



UPH-1200
MID SOLE
CLEANING M/C



UPM-106
EVA FORMING
PRESS M/C



UPR-106
RUBBER OUTSOLE
PRESS M/C



SOLE-MAKING



UPR-150
RUBBER OUTSOLE
PRESS M/C



UQR-900
OUTSOLE
CLEANING M/C



UQX-120
EVA PHYLON
PRESS M/C



URB-800
OUTSOLE
CLEANING M/C



URB-1200
OUTSOLE
CLEANING M/C



USH-206
SOLE WASHING M/C



USH-207
EXTRACTOR M/C



USZ-105
PHYLON SIDE
GRINDING M/C



USZ-106
PHYLON SIDE
GRINDING M/C



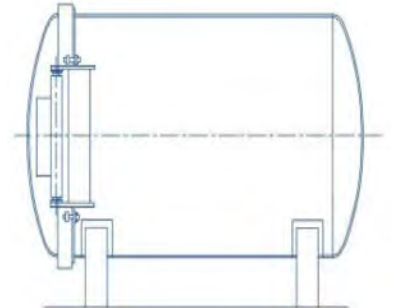
SOLE-MAKING



USZ-107
PHYLON SIDE
GRINDING M/C



USZ-120
3 COLOR
EXTRUDING M/C



USZ-200
AUTO CLAVE
VULCANIZING M/C



USZ-202
BEVELLING M/C



USZ-206
SOLE TRIMMING M/C



USZ-230
EMBOSING
CALENDER M/C



USZ-612
SIDE PRESSING M/C



USZ-615
TOE, HEEL AND BOTTOM
PRESSING M/C



USZ-666
EDGE GRINDING M/C



SOLE-MAKING



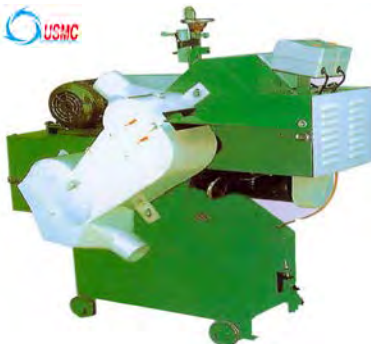
USZ-837
RUBDOWN CORNER M/C



USZ-837A
ROBDOWN CORNER M/C



USZ-837B
RUBDOWN CORNER M/C



USZ-839A
TWIN FACES
ROUGHING M/C



USZ-EVA
EVA PELLETIZING M/C



UUV-360
UV M/C



UUV-688
3D UV CURING M/C



UXC-260
RUBBER WATER-
COOLING M/C



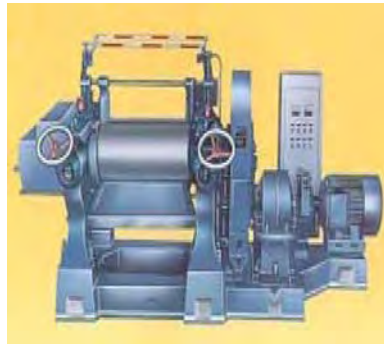
UXC-590
EVA WATER COOLING
M/C



SOLE-MAKING



UXD-670
OUTSOLE EDGE
MILLING M/C



UXK-450
RUBBER MIXING
MILL ROLLER



UXK-550
RUBBER MIXING
ROLL M/C



UXK-1300
EVA HOT
PRESS M/C



UXN-750
KNEADER MIXING M/C



UXN-750
INTERNAL MIXING &
KNEADING M/C



UXY-230
EMBOSING CALENDER
M/C



UXY-250
ROLL CALENDER M/C



UXY-400
CALENDER ROLLER



STITCHING BANDKNIFE



C-420CN
BANDKNIFE
SPLITTING M/C



C-420L
BANDKNIFE
SPLITTING M/C



C-420RC
BANDKNIFE
SPLITTING M/C



UBD-420W
BANDKNIFE
SPLITTING M/C



USB-108
STRAP CUTTING M/C



USC-320
STRAP CUTTING M/C



STITCHING

FOLDING & HAMMERING



T&Y-787
AUTOMATIC EDGE
FOLDING M/C



UEH-868
HOTMELT
FOLDING M/C



USZ-215
THERMO FOLDING M/C



UYL-662
THERMO FOLDING M/C



UTY-787
AUTOMATIC EDGE
FOLDING M/C



UEH-929
HOTMELT SEAM
PRESSING M/C



UHF-268
HOTMELT SEAM
FOLDING M/C



UJD-268
HOTMELT SEAM
FOLDING M/C



USZ-250
SEAM RUBBING &
TAPING M/C



STITCHING

FOLDING & HAMMERING



UHF-198
FLATTEN HAMMERING
M/C



USZ-931
HAMMERING M/C



ULF-300
MANUAL LINEAR
FOLDING M/C



ULF-400
LINEAR FOLDING M/C



STITCHING

HOTMELT & CEMENTING



UHS-702
HOTMELT ROLLER
COATED M/C



UHS-703
HOTMELT ROLLER
COATED M/C



UHS-703B
HOTMELT ROLLER
COATED M/C



UHS-753
HOTMELT DOT
CEMENTING M/C



USZ-833
ADHSIVE (LATEX)
CEMENTING M/C



UYL-803
CEMENT APPLICATOR
FOR INSOLE BOARD



UYL-804
STRATIGHT
CEMENTING M/C



UHS-104
HOTMELT SPRAY M/C



UQY-898
HOTMELT ZIPPER
GLUING M/C



STITCHING

HOTMELT & CEMENTING



UQY-899
HOTMELT EDGE
GLUING M/C



UHS-752
HOTMELT DOT
CEMENTING M/C



UQF-675
THERMOPLASTIC
TOE PUFF APPLYING M/C



USZ-212
HOTMELT PRESSING M/C



USZ-213
HOTMELT FUSING
PRESS M/C



STITCHING

NEEDLE DETECTOR



HD-380E
NEEDLE DETECTING M/C



HD-630CH
NEEDLE DETECTING M/C



HD-5016ES
NEEDLE DETECTING M/C



HD-8350E
NEEDLE DETECTING M/C



HDX-380
X-RAY METAL DETECTOR



HDX-503
X-RAY METAL DETECTOR



HDX-806
X-RAY IMPURITY
DETECTOR



UHD-2000
NEEDLE DETECTING M/C



UHD-2500
NEEDLE DETECTING M/C



STITCHING

NEEDLE DETECTOR



[UHD-6016E](#)
[NEEDLE DETECTING M/C](#)



[ULF-620](#)
[NEEDLE DETECTING M/C](#)



[ULF-720](#)
[NEEDLE DETECTING M/C](#)



[UTY-200](#)
[NEEDLE DETECTING M/C](#)



[YT-883](#)
[NEEDLE DETECTING M/C](#)



STITCHING

OUTSOLE STITCHING



UCP-168
DOUBLE THREADS LOCK
STITCHING M/C



UCU-747
MOCCASIN PLUG
STITCHING M/C



URS-106
REPAIRING HAND
SEWING M/C



STITCHING

PUNCHING & EYELETTING



HM-308AN
AUTOMATIC
EYELETTING M/C



UHL-326
SEMI-AUTOMATIC
EYELETTING M/C



UHL-712
AUTOMATIC
EYELETTING M/C



UHM-308
AUTOMATIC
EYELETTING M/C



UHL-327
SEMI-AUTOMATIC
RIVETTING M/C



UHL-328
SEMI-AUTOMATIC
RIVETTING M/C



USZ-701
RIVETTING M/C
FOR SHANK



UHM-105
PERFORATE
PUNCHING M/C

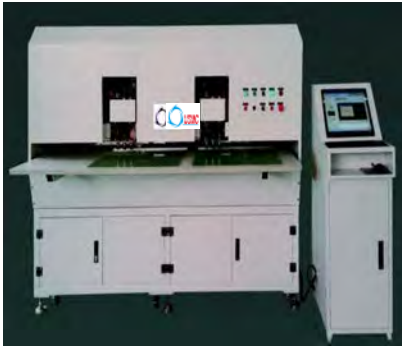


USM-375
AIR PUNCHING
PRESS M/C



STITCHING

PUNCHING & EYELETTING



[UPN-652](#)
[CNC UPPER](#)
[PUNCHING M/C](#)



[UPN-651](#)
[CNC UPPER](#)
[PUNCHING M/C](#)



STITCHING

SKIVING & BUFFING



UCM-200
COMPUTERIZED
SKIVING M/C



UGL-12M
MICROPROCESSOR
SKIVING M/C



UJD-266
COMPUTERIZED
SKIVING M/C



USZ-206
SOLE TRIMMING M/C



USZ-210
SKIVING M/C



USZ-406
LEATHER BUFFING M/C



USZ-913
LEATHER BUFFING M/C



USZ-966
FORM SPONGE
SKIVING M/C



UXB-112
UPPER SKIVING M/C



STITCHING

STAMPING & WELDING



UHS-168
AIR HOT STAMPING M/C



UHS-268
AIR HOT STAMPING M/C



USM-388
LABEL HEAT
SEALING M/C



USZ-120
HOT STAMPING &
EMBOSSING M/C



USZ-211
HIGH FREQUENCY
WELDING M/C



USZ-507
LINING ATTACHING M/C



STITCHING

STROBEL



UKD-202
STROBEL STITCHING M/C



STITCHING OTHERS



SM-3
EDGE DYEING &
COLORING M/C



SM-P5A
AUTOMATIC SCOURING &
BRUSHING M/C



SM-T04
EDGE INKING M/C



SM-TV2
EDGE INKING M/C
FOR FINISHING



USM-550
SERVO MOTOR FOR
STITCHING M/C



USZ-110
THREAD BURNER



USZ-217
HOT AIR BLOWER



WELT STITCH-DOWN STITCH-DOWN



CP-369
OUTSOLE STITCHING M/C



K-80
TOE LASTING M/C



ULX-815
EDGE TRIMMING M/C



USZ-226
INSOLE BEVELLING M/C



USZ-715
GANG NAILING M/C



WELT STITCH-DOWN WELT



ULX-813
HEEL TRIMMING M/C



UPS-328
HEAVY DUTY SOLE
STITCHING M/C



USZ-651
LEVELLING &
ROUGHING M/C



USZ-652
AUTOMATIC SOLE
TRIMMING M/C



UYL-881
INSOLE WEDGING &
SKIVING M/C



ASSEMBLING

- FINISHING -

LAST SLIPPING MACHINE

MODEL : MOD-301



SPECIFICATION

- Dimension :
840 x 450 x 1,360 mm
- Net Weight : 216Kg
- Gross Weight : 260Kg
- Capacity :
2,400 Pairs / 8Hrs
- Air Consumption :
At 6bar : Max 100 L/Min

FEATURES

- ▶ Pneumatic Hydraulic Last Pulling Machine with fully adjustable pad for maximum adherence to all types of materials and shoes styles.
- ▶ Fully automatic pad height adjustment, High output, Inclined last peg for boots.
- ▶ Programmed for all types of lasts, automatic opening and closing of the folding last (Germany type).

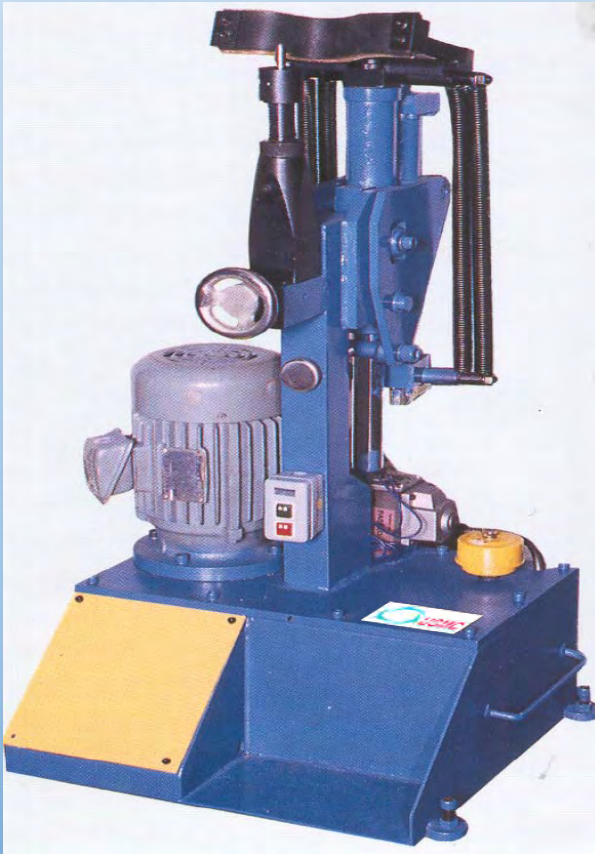


www.usmc.co.kr

#102, Noksan Saneopjung-ro, Gangseo-Gu, Busan, Korea
TEL : 82-51-831-8980(Ref) FAX : 82-51-831-8986 E-MAIL : usmcorp@usmc.co.kr
. Indonesia : 62-812-800-2485 . China : 86-1350-920-5625
. Vietnam : 84-903-919-612 . India : 91-120-426-1899

LAST PULLING MACHINE

MODEL : USH-513



SPECIFICATION

- Dimensions :
650x650x 1,100mm
- Weight : 250Kg
- Motor Power : 2HP X 4P

FEATURES

- ▶ Hydraulic Last Pulling Machine with fully adjustable pad for maximum adherence to all types of materials and shoes styles.
- ▶ High output, Inclined last peg for boots.



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DELASTING MACHINE

MODEL : USZ-817



SPECIFICATION

- Net Weight : 50Kg
- Gross Weight : 60Kg
- Power : 4KW

FEATURES

- ▶ This machine uses for upper back part delasting.
- ▶ This is available for sports shoes, dress shoes, basketball shoes and outdoor shoes.



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SOCK LINER PRESS MACHINE

MODEL : USZ-337



FEATURES

- ▶ Simple operation, Suitable for various type of sock liner mold.
- ▶ Suitable for shoes of different shape and size.



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DOUBLE THREADS LOCK STITCHING M/C

MODEL : UCP-168



SPECIFICATION

- Stitcher Package Size : 650 x 530 x 650 mm
- Motor Package Size : 530 x 460 x 420 mm
- Base Package Size : 850 x 600 x 200 mm
- Gross Weight : 135 Kg
- Motor : $\frac{3}{4}$ HP
- Capacity : 800 ~ 1,000 Pairs
- Function : Mackay Stitching

FEATURES

- ▶ Adjust speed by using P.I.V. Motor, automatic needle positioning and lifting of presser foot.
- ▶ Patented separable-type transmission pulley that will run 5 idle turns and cut off power when encountering any obstacles in operation.
- ▶ Lining won't be pulled outside
- ▶ User friendly, easy operation
- ▶ No noise, keep the shoes clean after stitching.



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NEEDLE DETECTOR FOR A BOX OF SHOES

MODEL : UHD-750E



SPECIFICATION

- Dimension :
1,850 x 1,060 x 1,310mm
- Power supply :
AC110-230V, 50-60HZ
- Detecting ability : TW12-F
(12φmm iron ball)
- Detecting width : 750mm
- Detecting height : 500mm
- Net weight : 280Kg
- Electricity : 380V (or 220V)

FEATURES

- ▶ It has performed well in the detecting big packing case by the super-high sensor detecting system.
- ▶ Control the outside interference source by the electromagnetic tamper-proof System
- ▶ Convenient for operator to find the broken needle by adopting auto-detection positioning.
- ▶ Equipped with auto protection device of the belt so that the belt is not adjusted.
- ▶ Equipped with intelligent start-up device so that avoid starting the machine by pressing the start button.
- ▶ The administrator crypto guard function of system is built-in.
- ▶ The operation is more stable by the heavy-duty frame.



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SPRAY BOOTH WITH WATER

MODEL : USH-102



SPECIFICATION

- Dimensions : 650 x 650 x 1,750mm
- Net Weight : 75Kg
- Gross Weight : 90Kg
- Voltage : 220V/380V
- Power Pump : 1/2 HP

FEATURES

- ▶ Spray with water booth
- ▶ Clean environment for workshop
- ▶ Exhauster system



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SHOE UPPER POLISHING M/C

MODEL : USZ-326



SPECIFICATION

- Length : 800 x 1,040 x 1,230mm
- Weight : 180kg
- Power Installed : 3kw
- Max. Wheel Dia. : 300mm
- Max. Speed : 3800mm

FEATURES

- ▶ Machine was designed for shoe upper polishing during finishing stage.
- ▶ The speed of the polishing wheel is adjustable through a frequency inverter.
- ▶ Most important feature is that a high speed motor is used, so that the maximum speed can reach 3800 rounds per minute.



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BOOTS IRONING MACHINE

MODEL : USZ-513



SPECIFICATION

- Dimension :
1,020 x 710 x 1,800mm
- Weight : 280Kg
- Power : 4.5Kw
- Pressure : 6Kg/cm²
- Capacity : 1,500Pairs/8Hrs

FEATURES

- ▶ The double AL mould can be done 360 degree rotated to made every contacting surface upward, so that every part of boot can be finished easy and fast.
- ▶ The auto balance function of double AL mould ensures the smoothness, flatness of boot.



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ASSEMBLING

- HEATING -

SHOE UPPER CONDITIONING MACHINE

MODEL : USZ-825



SPECIFICATION

- Dimension:
1,850 x 1,000 x 1,140 mm
- Average : 8KW
- Power : 13KW
- Weight : 350Kg

FEATURES

- ▶ This machine is a channel style upper conditioning machine by humidifying the upper before lasting. The temperature of the air and the quantity of the steam are adjustable in a very short time by using the most proper temperature and air steam quantity.
- ▶ All the material of the channel, the boiler, the fan housing, and the heating element box are made of stainless steel.
- ▶ Use for kinds of shoes, sports shoes, boots and etc.

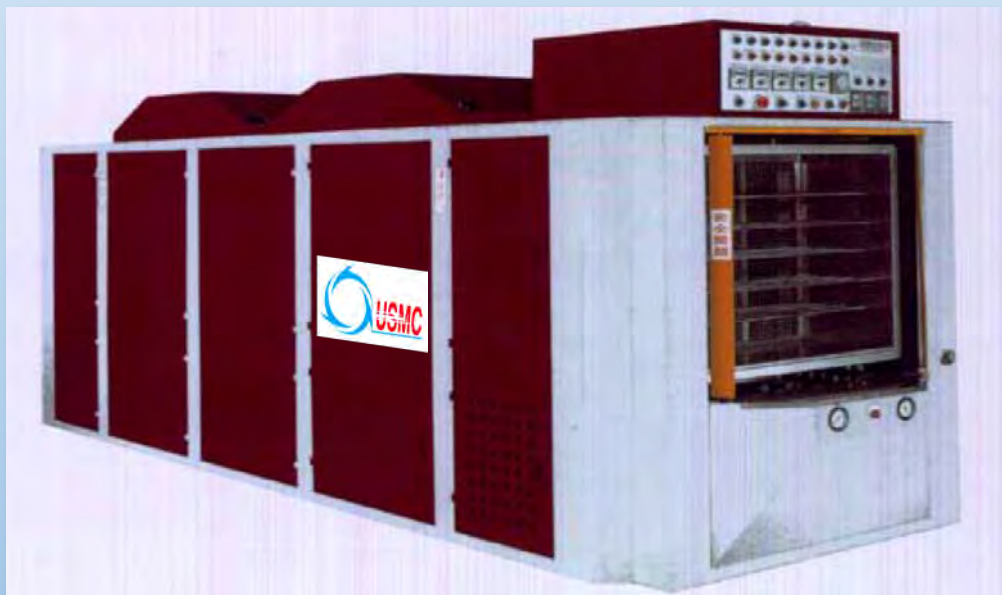


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VACUUM HEAT SETTING MACHINE

MODEL : UHS-203



SPECIFICATION

- Dimension : 3,480 x 1,520 x 2,020mm
- Hot blower motor : 0.375kw x 4
- Toe radiator : 4.8kw
- Hot wind heater : 4.8kw
- Daily capacity : 1,200-1,500pairs
- G.Weight : 1,800kgs
- Vacuum pump motor : 2.2kw
- Conveyor motor : 0.375kw
- Heel radiator : 4kw
- Total electric power : 17.6kw

FEATURES

- ▶ Steam spray device is adopted to wet the shoes' uppers which later should be dried up by rapid heating before being shaped and rubbed by vacuum system.
- ▶ Different temperature for toe tip and heel could be adjusted due to different material and resulted in more everlasting shape of shoes.
- ▶ For saving time, upgrading productivity and consistent quality.
- ▶ To enhance the productivity and to stabilize the quality.



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COMBINED UPPER CONDITIONING UNIT

MODEL : UHS-105



SPECIFICATION

- Dimensions : 2,400 x 1,200 x 1,310mm
- Net Weight : 730Kg
- Gross Weight : 780Kg
- Heater : 38Kw
- Capacity : 2,000Pairs/8Hr

FEATURES

- ▶ Adopts of the automatic electric-eye delivery device makes the operating at will, efficient and productivity increased.
- ▶ Several active modes available for transmission speed : automatic electric-eye fast delivery.
- ▶ The heater brings the steam to soften leather and maintain shoes vamp without getting creases.
- ▶ The heater temperature can reach up to 150°C with hot steam. It is easy adhering to the last and easy shaping for shoe wit strip pattern or weaving design.



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STEAM UPPER CONDITIONING UNIT

MODEL : USZ-616



SPECIFICATION

- Power : 23 KW, 380V/50Hz
- Temperature range : 75°C ~ 140°C
- Machine size : 3,000L x 1,000W x 1,050Hmm
- Net weight : 750 kg
- Gross weight : 950 kg

FEATURES

- ▶ Uppers softening with hot air and steam, glue drying function.
- ▶ Last heating and drying function (NIR Heater)
- ▶ The amount of steam, steam temperature, air temperature can be precise on-demand adjustment, setting, production were more easily control quality.
- ▶ All the material of inside is made of stainless steel.
- ▶ Use for kinds of sports shoes, dress shoes, boots etc...



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TOE PUFF COUPLING MACHINE

MODEL : USZ-229



SPECIFICATION

- Dimensions :
510x660x 1,630mm
- Net weight : 100Kg
- Gross weight : 120 Kg
- Air Consumption : 52Lt / min

FEATURES

- ▶ The Machine is mainly used for Vamp Leather and Sheeting Tip binding.
- ▶ The Time and Temperature of Pressing can be adjusted upon the Requirement of Processed Materials.



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TOE PUFF ATTACHING MACHINE

MODEL : USZ-816



SPECIFICATION

- Dimensions : 600 x 550 x 1,340 mm
- Net Weight : 90Kg
- Gross Weight : 100Kg
- Voltage : 220V/380V
- Power : 2.0Kw

FEATURES

- ▶ Machine for steaming the top-cap and the side of the upper and reactivate the toe-cap before lasting.
- ▶ An important feature of this machine is the steam which is produced instantly by a direct injection of water in the mould.



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STEAM IRONING MACHINE

MODEL : USZ-512



SPECIFICATION

- Dimensions :
650 x 480 x 1,630mm
- Net Weight : 80Kg
- Voltage : 220V/380V
- Power : 6KW
- Pressure : 6kg/cm²

FEATURES

- ▶ Mix steam and hot air for removing the wrinkles on upper.
- ▶ According to different upper material, adjust the mix air temperature for best efficient.
- ▶ Using imported parts, control system stable.
- ▶ Accurate electric control system used for steam supplying, keep supply large quantity.



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HOT AIR BLOWING MACHINE

MODEL : USZ-511



SPECIFICATION

- Air Quantity : 1.000m³/h
- Air Temperature Adjustable up to : 400°C (752°F)
- Dimensions : 450 x 560 x 520(mm)
- Net Weight : 32kg
- Gross Weight : 60kg (with case)



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SHOE BOTTOM HOT PRESSING MACHINE

MODEL : USZ-610



SPECIFICATION

- Dimension :
1,080x 780 x1,980mm
- Power : 2.5Kw
- Voltage : 380V
- Working Pressure :
20~50Kg/cm²
- Weight : 700Kg
- Capacity :
2000~3000 Pairs/8hr

FEATURES

- ▶ With automatic hydraulic balance pressing rods and Aluminum moulds made according to the last, it could arrival best flatting, even if the change of shape of seat and toe, or any size of sole.
- ▶ With pressure testing device, it could select the accurate second pressure to attach to improve all kinds shoes flatting quality. It is available to the shoes of men's & women's.



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BACK ACTIVATING MACHINE

MODEL : USZ-814



SPECIFICATION

- Dimension :
- Net Weight : 50Kg
- Gross Weight : 60Kg
- Power : 4KW

FEATURES

- This machine use for upper back part hot melt counter activating.



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UPPER STEAMING MACHINE

MODEL : USZ-822



SPECIFICATION

- Dimensions :
1,230 x 810 x 1,220mm
- Net Weight : 165Kg
- Gross Weight : 250Kg
- Power : 12Kw

FEATURES

- ▶ This machine adopted bushing sprayer principle of high, strange press and high heat.
- ▶ Operating convenience, short time and upper intenerate fast.
- ▶ 4 x Stations heating hood.



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ASSEMBLING

- LASTING -

HEEL SEAT LASTING MACHINE

MODEL : UCF-727A



SPECIFICATION

- Dimensions :
720 x 1,300 x 1,450 mm
- Net Weight : 437 Kg
- Heating Power : 1 KW
- Capacity : 180PRS / HR

FEATURES

- ▶ This machine is equipped with the device of lasting height micro switch, which makes the machine easily adjusted and positioned accurately.
- ▶ We have full sizes of wipers and forming bands, which fit any shapes of shoes. The forming bands are wrapped by chain and can accordingly produce a good forming effect.
- ▶ This machine adopts gears, gear racks and ratchets to quickly and precisely adjust the auxiliary supporter.
- ▶ The second time and pressing of the last supporter works with the wiper heating device to increase the lasting effect. It smoothes the lasting areas and upgrade the quality of the shoes.



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HYDRAULIC TOE LASTING MACHINE

MODEL : UCF-737A



SPECIFICATION

- Pincer : 9
- Dimensions :
1,705 x 980 x 2,010 mm
- Net Weight : 1,150Kg
- Power : 1.5KW
- Capacity : 180PRS / HR

FEATURES

- ▶ 9 fine adjustable and quick-exchangeable pincers are mounted on a double tracking pincer plate
- ▶ The automatic turning inward of the last pincers left and right, increase the lasting perfection of inner part.
- ▶ Each set of pincers (left and right) can be setting with automatic pulling or manual operated, preventing the upper made of different materials is only pulled on one side.
- ▶ Auxiliary wiper mechanism, Auxiliary side pusher mechanism and Toe projector mechanism.



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HYDRAULIC TOE LASTING MACHINE

MODEL : UCF-738A



SPECIFICATION

- Pincer : 9
- Dimensions :
1,750 x 980 x 1,980 mm
- Net Weight : 1,144Kg
- Power : 1.5KW
- Capacity : 180PRS / HR

FEATURES

- ▶ 9 fine adjustable and quick-exchangeable pincers are mounted on a double tracking pincer plate with PLC control system.
- ▶ The automatic turning inward of the last pincers left and right, increase the lasting perfection of inner part.
- ▶ Each set of pincers (left and right) can be setting with automatic pulling or manual operated, preventing the upper made of different materials is only pulled on one side.
- ▶ The upward stroke of the last support can be adjusted from the knob outside the machine.



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COMPUTERIZED TOE LASTING MACHINE

MODEL : UCF-747A



SPECIFICATION

- Pincer : 9
- Dimensions :
1,700 x 1,000 x 1,860 mm
- Net Weight : 1,144Kg
- Power : 2.2KW
- Capacity : 180PRS / HR

FEATURES

- ▶ Fully hydraulic operated system with the design of High-Low circuit for the operating smoothly.
- ▶ The PLC system is equipped with the touch screen to operate the machine with the graphical symbols.
- ▶ The setting of the parameters (time and stroke) is by numerical key in, with the protection of the key switch to avoid the reading or changing by the non-authorized.
- ▶ Up to 100 different shoe models are programmable and memorable with the parameters and the pincers' position.

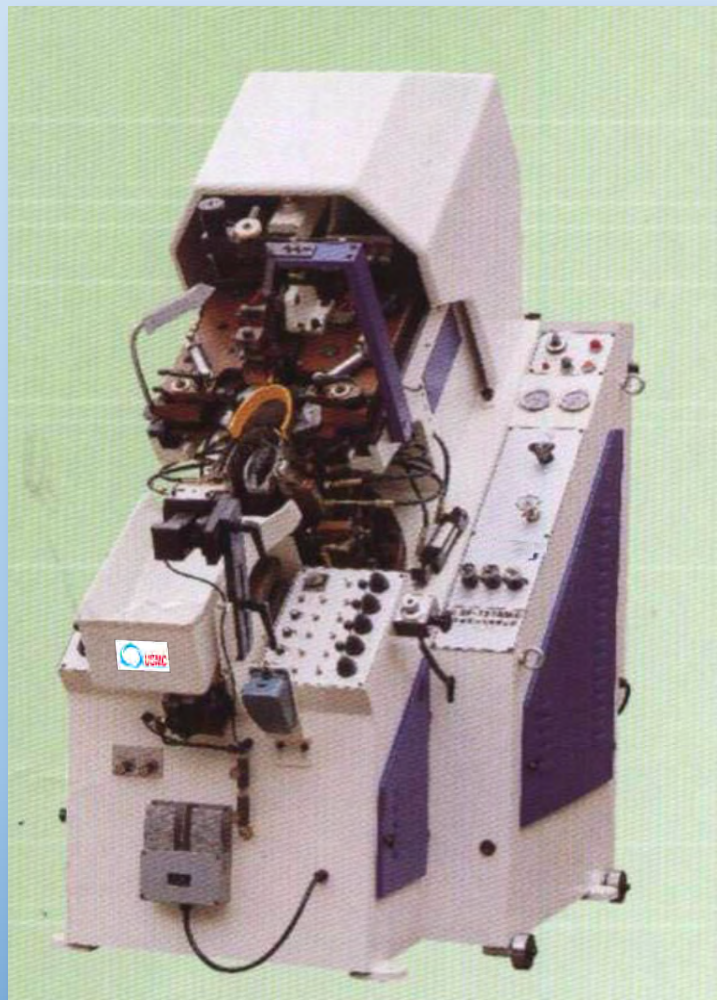


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HYDRAULIC TOE LASTING MACHINE

MODEL : USZ-737



SPECIFICATION

- Dimensions :
1,700 x 1,000 x 1,950 mm
- Net Weight : 1,100Kg
- Power : 3HP
- Capacity :
2,000PRS / 8HR

FEATURES

- ▶ Each set of pincers can be individually adjusted to their corresponding positions and be functioned with automatic balancing, besides an automatic down pulling stroke can be selected and controlled according to the tension of the uppers.
- ▶ The 9 independent pincers can be individually adjusted to cope with the lasting of any shape of shoe toes. The automatic balance device and the theory of automatic descending on wipers?? advancing are the very key points for upgrading the quality and rising the production capacity



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TOE LASTING MACHINE

MODEL : UXB-C



SPECIFICATION

- Dimensions :
1,700 x 1,000 x 2,000mm
- Motor Power : 2.2Kw
- Weight : 1,150Kg
- Productivity : 1,500pairs

FEATURES

- ▶ Mainly used in toe lasting process for shoes . 9 Pincers.
- ▶ The machine is suitable for any kind of work form the smallest children size to the largest men and also for all kinds of ladies shoes.
- ▶ Easy to operate and adjust with convenient repair & maintenance



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PULLING AND TOE LASTING MACHINE

MODEL : UEF-878



SPECIFICATION

- Dimensions :
1,720 x 1,210 x 1,950
- Net weight : 1,140 Kg
- Gross weight : 1,330 Kg
- Capacity : 1,500 Pairs
- Power : 3HP
- Heating : 1,200 W

FEATURES

- ▶ Computerized fully automatic cementing toe lasting machine.
- ▶ 3 pressure toe pad and quick change wiper, pincer and toe pad.
- ▶ 9 pincers with ball lasting equipment.
- ▶ Individual pincer adjustment.
- ▶ PLC controlled processor and touch screen interface.
- ▶ Intelligent auto error detection.



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HOTMELT TOE LASTING MACHINE

MODEL : K-73SE



SPECIFICATION

- Dimension :
1,180x1,970x2,090mm
- Motor power : 2.2Kw
- Net weight : 1,300Kg
- Gross weight : 1,520Kg

FEATURES

- ▶ Machine is suitable for any kind of work from the smallest children size to largest men and also for all kind of ladies shoes regardless of height of heel.
- ▶ Machine comes with the wide range of optional features such as rotating pincher, movable wiper parts for lasting in two operations, optical projector, movable pincher system and single pincer opening device.
- ▶ PLC, Touch Screen system is quick and easy for the operator to learn and use.



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HOTMELT TOE LASTING MACHINE

MODEL : K-73SC



SPECIFICATION

- Dimension :
1,180x1,970x2,090mm
- Motor power : 2.2Kw
- Net weight : 1,300Kg
- Gross weight : 1,520Kg

FEATURES

- ▶ Machine is suitable for any kind of work from the smallest children size to largest men and also for all kind of ladies shoes regardless of height of hell.
- ▶ Machine comes with the wide range of optional features such as rotating pincher, movable wiper parts for lasting in two operations, optical projector, movable pincher system and single pincer opening device.



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CEMENT SEAT AND SIDE LASTING MACHINE

MODEL : UEF-526



SPECIFICATION

- Dimensions :
1,550 x 1,400 x 1,900mm
- Net weight : 1,180 Kg
- Gross weight : 1,330 Kg
- Capacity : 1,500 Pairs
- Power : 3.0 HP
- Heating : 660 W

FEATURES

- ▶ Computerized fully automatic heel seat & side cement lasting machine.
- ▶ Independent pincer pulling and inward pulling of upper.
- ▶ Powered pincer position adjustment and auto balanced heel band gap.
- ▶ Encoder controlled side lasting and touch screen interface.
- ▶ Automatic error warning system.

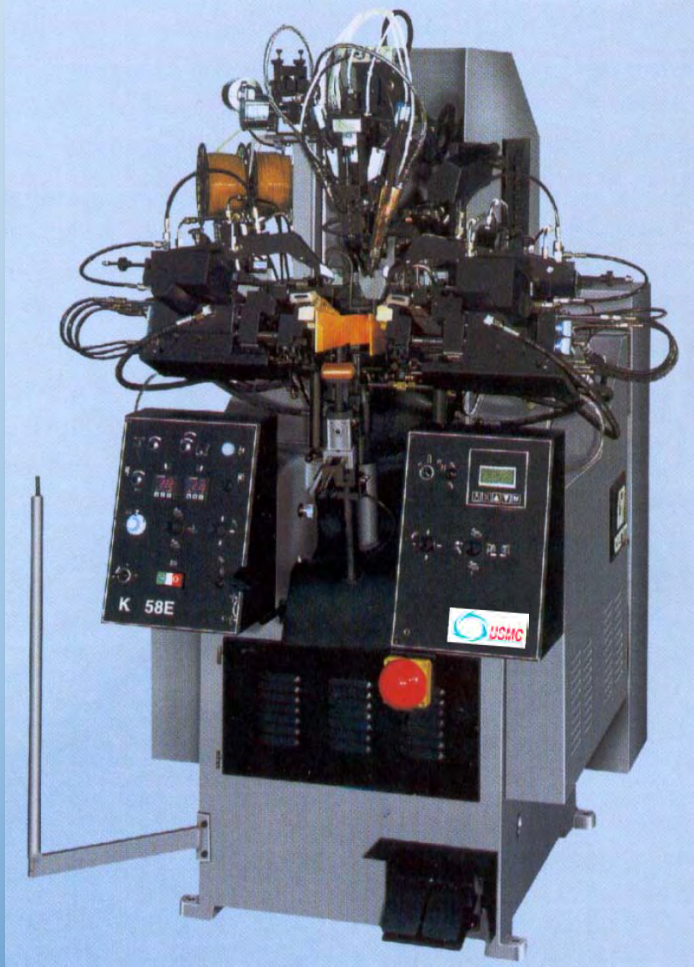


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HEEL SEAT & SIDE LASTING MACHINE

MODEL : UK-58E



SPECIFICATION

- Dimension :
1,400x1,250x1,700mm
- Maximum power :
5Kw
- Net weight : 800Kg
- Production :
200~250 Pairs/ Hour

FEATURES

- ▶ Mainly used in heel seat and side lasting process for leather shoes and travel and clothe shoes.
- ▶ Machine is suitable for any kind of work from the smallest children sizes to the largest men and also for all kinds of ladies shoe regardless of height heel.
- ▶ Independently controlled pincers with both a horizontal and vertical drafting facility enables the machine to give perfect lasting results.



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HYDRAULIC HEEL LASTING MACHINE

MODEL : USZ-727



SPECIFICATION

- Dimensions :
1,200 x 760 x 1,420 mm
- Net Weight : 580 Kg
- Power : 2HP
- Electro heat : 400W
- Pressure : 50kgs/cm²
- Capacity : 2,000PRS / 8HR

FEATURES

- ▶ This machine is suitable for lasting the shoes with general and soft midsoles and with the heels at the height less than 180mm.
- ▶ This machine is equipped with lasting height micro switch which makes the machine easily adjusted and finds position accurately.
- ▶ We have full sizes of wiper and forming bands which fit and shapes of shoes. The forming bands are wrapped by chine and can accordingly produce a good forming effect.
- ▶ This machine adopts gear racks and ratchets to quickly and precisely adjust the auxiliary supporter.



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AUTOMATIC TACK HEEL LASTING MACHINE

MODEL : ORMAC-750



SPECIFICATION

- Productivity : 3,000Pairs
- Dimension :
800 x 1,200 x 1,950mm
- Net Weight : 930Kg
- Gross Weight : 1,020Kg
- Power Installed : 3.0Kw

FEATURES

- ▶ Hydraulic automatic heel seat lasting machine by tacks.
- ▶ Maximum quantity of 22 tacks.
- ▶ Suitable for any kind of footwear for men, ladies, children.
- ▶ Possibility of using two different length of tacks.
- ▶ Complete automatic working with central processing unit.

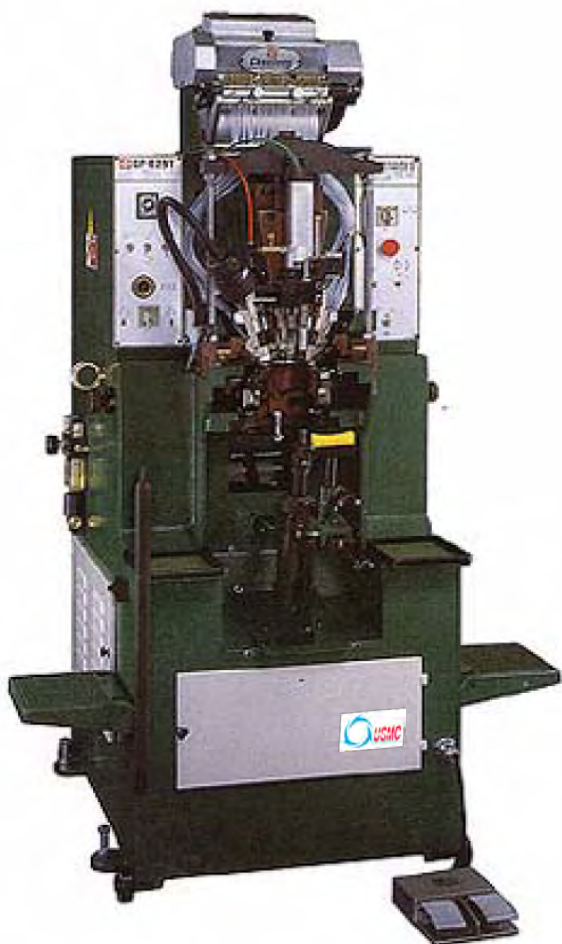


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AUTOMATIC TACK HEEL LASTING MACHINE

MODEL : UCF-625



SPECIFICATION

- Productivity : 2,400Pairs
- Dimension :
1,050 x 850 x 2,000mm
- Net Weight : 900Kg
- Gross Weight : 1,090Kg
- Power Installed : 3.5Kw
- Hydraulic Pressure : 50Kg/cm²
- Hydraulic Oil : 50 Liters

FEATURES

- ▶ Hydraulic automatic heel seat lasting machine by tacks.
- ▶ Maximum quantity of 8~22 tacks.
- ▶ Suitable for any kind of footwear for men, ladies, children.
- ▶ The length of the tack applicable to the machine is 6~11mm.
- ▶ The forming band has a perfect bending function.



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SEAT LASTING MACHINE

MODEL : UXH-C



SPECIFICATION

- Dimensions :
1,336 x 1,410 x 680mm
- Motor Power : 1.5Kw
- Weight : 550Kg
- Productivity : 2,500pairs

FEATURES

- ▶ The machine is suitable for the process of seat lasting
- ▶ The machine is mainly use in leather shoe and clothe shoes and rubber shoe
- ▶ Easy to operate and adjust with convenient repair & maintenance.



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HEEL SEAT POUNDING MACHINE

MODEL : USZ-712



SPECIFICATION

- Dimension :
1,600 x 700 x 1,930mm
- Voltage : 380V
- Power : 0.4KW
- Net Weight : 400KG
- Pressure : 6Kg/cm2

FEATURES

- ▶ This Machine is used for Flattening the Seat Area of All Kinds of Shoes, especially for Long Boots.
- ▶ By Means of the Ironing effect of Heating-Plate and the Punching effect of Hammer.
- ▶ The surface of the Heel Seat will be made flat and Fashion line very clear



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HEEL SEAT POUNDING MACHINE

MODEL : DELTA



SPECIFICATION

- Productivity :
1,000~1,200Pairs
- Dimension :
700 x 950 x 1,630mm
- Net Weight : 420Kg
- Gross Weight : 500Kg
- Power Installed : 0.5Kw
- Air Consumption : 20L/Cycle

FEATURES

- ▶ Electronic heel seat pounding machine with two working possibilities by hot plat and roller.
- ▶ Leveling and the edging of heel seat by oscillating hammer and die to impress the heel and shoe back.
- ▶ Equipped with safety system and very low noisiness machine.
- ▶ Regulated rotation and translation speed.
- ▶ Pneumatic working machine.



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HEEL NAILING MACHINE

MODEL : UIH-200



SPECIFICATION

- Dimensions :
990 x 850 x 2,220 mm
- Net Weight : 415 Kg
- Voltage : 380V
- Power : 0.2Kw
- Pressure : 6.0Kg/cm²
- Capacity : 2,000 Pairs / 8 Hours

FEATURES

- ▶ PLC control system keep the machine accuracy and high efficient, hydraulic-pneumatic cylinder auto adjust the height of nailing for protecting heel.
- ▶ Pressing loader can hold up to 12 nailing, the lengths of nail or screw from 12-28mm can be used.
- ▶ 3 stage drive cylinder for nailing.



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HEEL NAILING MACHINE

MODEL : MOD-360



SPECIFICATION

- Dimensions :
990 x 850 x 2,220 mm
- Net Weight : 415 Kg
- Voltage : 380V
- Power : 0.2Kw
- Pressure : 6.0Kg/cm²
- Capacity : 2,000 Pairs / 8 Hours

FEATURES

- ▶ PLC control system keep the machine accuracy and high efficient, hydraulic-pneumatic cylinder auto adjust the height of nailing for protecting heel.
- ▶ Pressing loader can hold up to 12 nailing, the lengths of nail or screw from 12-28mm can be used.
- ▶ 3 stage drive cylinder for nailing.



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HEEL NAILING MACHINE

MODEL : USZ-713



SPECIFICATION

- Dimensions :
990 x 850 x 2,220 mm
- Net Weight : 415 Kg
- Voltage : 380V
- Power : 0.2Kw
- Pressure : 6.0Kg/cm²
- Capacity :
2,000 Pairs / 8 Hours

FEATURES

- ▶ Import PLC control system keep the machine accuracy and high efficient, hydraulic-pneumatic cylinder auto adjust the height of nailing for protecting heel.
- ▶ Pressing loader can hold 1-13 nailing, the lengths of nail or screw from 6-28mm can be used.
- ▶ Sequential drive for nailing.

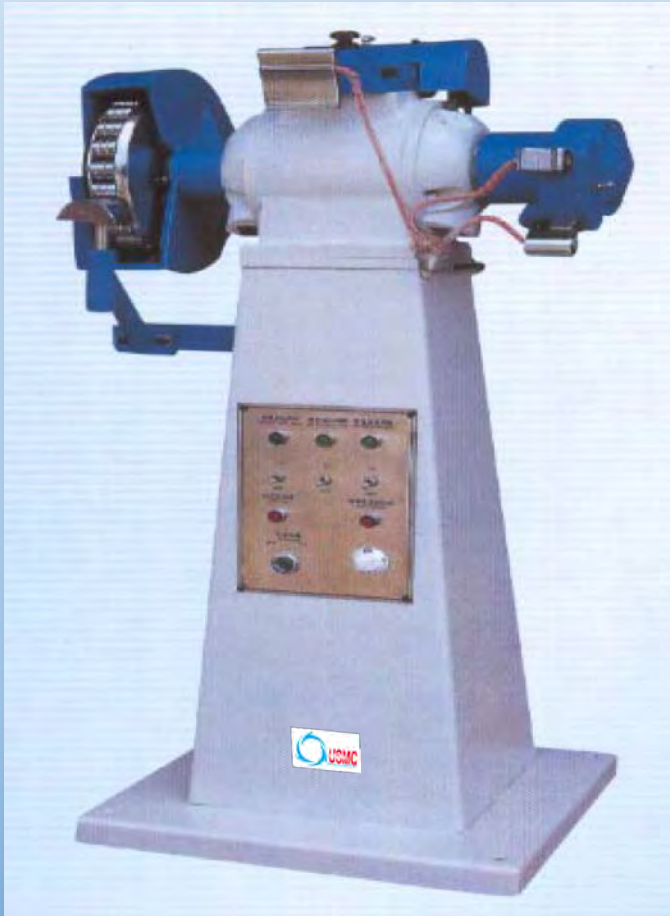


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LASTED POUNDING MACHINE

MODEL : USZ-710



SPECIFICATION

- Dimensions :
660 x 450 x 1,300 mm
- Net Weight : 150Kg
- Gross Weight : 170Kg
- Voltage : 220V/380V
- Power : 2KW

FEATURES

- ▶ Purpose it is applicable to the finishing of quarter and counter to made them fitter to the last for a beautiful shape.
- ▶ The flywheel continuously beat the corner to tighten the vamp and reach a better machine effect then handmade.
- ▶ Multiple heater vibration moulds to recover the defects found during the process of finishing.



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LASTED POUNDING MACHINE

MODEL : ULC-200



SPECIFICATION

- Dimensions :
660 x 450 x 1,300 mm
- Net Weight : 150Kg
- Gross Weight : 170Kg
- Voltage : 220V/380V
- Power : 2KW

FEATURES

- ▶ Purpose it is applicable to the finishing of quarter and counter to made them fitter to the last for a beautiful shape.
- ▶ The flywheel continuously beat the corner to tighten the vamp and reach a better machine effect then handmade.
- ▶ Multiple heater vibration moulds to recover the defects found during the process of finishing.



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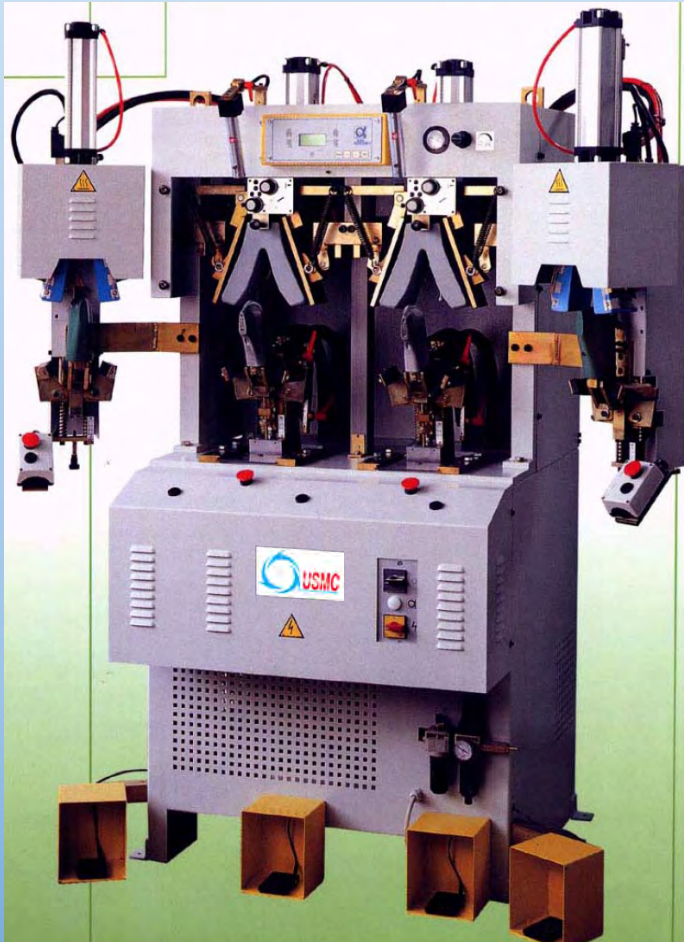
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ASSEMBLING

- MOULDING -

BACK PART MOULDING MACHINE

MODEL : ALFA-684CF2HP



SPECIFICATION

- Dimensions :
2,000x1,560x850mm
- Net Weight : 571Kg
- Compressed air consumption
lt/cy at 6 bar : 87Liter
- Electrical consumption :
2,700W
- Capacity : 1,100Pairs/8Hr

FEATURES

- ▶ Complete adjustment for outer and inner moulds, flanging wipers and pincer gives the possibility to work from baby size to men size included snowboard boots.
- ▶ Optical projector or pneumatic positioning upper device for models with wipers.
- ▶ The operating cycle is marked by the column moving up to the rubber cushion that closing makes wiper movement.
- ▶ Moccasin - Upside down aluminum moulds, cushions+ pincers for moccasin work



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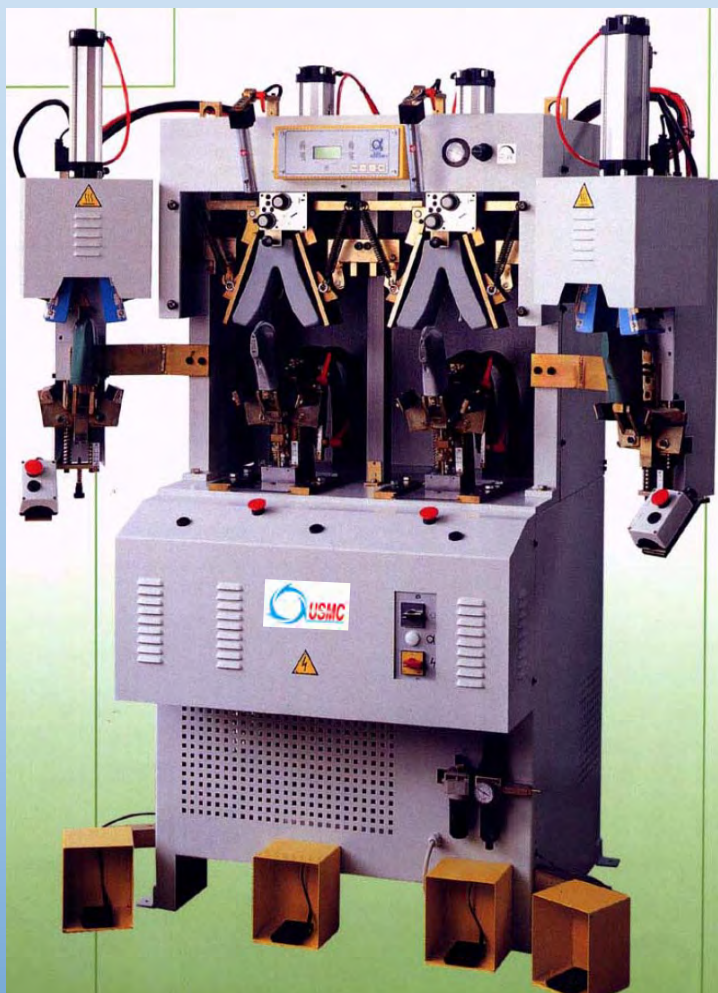
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. India : 91-120-426-1899

BACK PART MOULDING MACHINE

MODEL : USZ-686



SPECIFICATION

- Dimensions :
2,000x1,560x850mm
- Net Weight : 571Kg
- Compressed air consumption
lt/cy at 6 bar : 87Liter
- Electrical consumption :
2,700W
- Capacity : 1,100Pairs/8Hr

FEATURES

- ▶ Complete adjustment for outer and inner moulds, flanging wipers and pincer gives the possibility to work from baby size to men size included boots.
- ▶ Optical projector or pneumatic positioning upper device for models with wipers.
- ▶ The operating cycle is marked by the column moving up to the rubber cushion that closing makes wiper movement.
- ▶ Moccasin-Upside down aluminum moulds, cushions+pincers for moccasin work



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BACK PART MOULDING MACHINE

MODEL : USZ-313



SPECIFICATION

- Dimensions :
1,600 x 900 x 1,800 mm
- Net Weight : 640Kg
- Gross Weight : 720Kg
- Voltage : 220V/380V
- Power : 4.5KW
- Air Pressure : 6kg/cm²
- Capacity : 1,000 ~ 1,200 Pairs

FEATURES

- ▶ Apply to any counter material, best if use thermoplastic, silicon counter mould, inner mould temperature can be up to 200°C, cold mold down to -20°C, can be adjusted the temperature for the different material.
- ▶ Adjustable clippers help to fasten the shoe uppers to the inner mold.



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TOE FORMING MACHINE

MODEL : USZ-322



SPECIFICATION

- Dimensions : 1,530 x 850 x 1,710mm
- Net Weight : 420Kg
- Compressed air consumption :
lt/cy at 6 bar : 30L
- Electrical consumption : 1,800W
- Capacity : 1,200Pairs/8Hr

FEATURES

- ▶ 2 stations equipped with chilled moulds for shaping the toe of the upper plus 2 preheating stations.
- ▶ PLC control, programmable set values of machine cycle, temperature etc.
- ▶ Adjustable pressing for teflon band and upper support plate.
- ▶ This machine has 2 heated stations to reactivate the toe and the tip of upper and two cold stations that, by a properly shaped aluminum moulds, give the shape to the upper.



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TOE FORMING MACHINE

MODEL : USZ-312



SPECIFICATION

- Dimension :
800 x 1,500 x 1,600 mm
- Net weight : 370 Kg
- Gross weight : 430 Kg
- Power : 3.5KW
- Voltage : 220V
- Capacity :
1,000 ~ 1,200 Pairs / 8 Hours

FEATURES

- ▶ It is used for to Toe cap moulding for men's, women's and children's shoe, suitable for thermoplastic lasting shoes and moccasin shoes.
- ▶ The gap between inner and outer moulds can be adjusted for protecting upper.



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UPPER STEAM CONDITIONING MACHINE

MODEL : USH-106



SPECIFICATION

- Dimensions :
1,800 x 820 x 1,170mm
- Net Weight : 420Kg
- Gross Weight : 470Kg
- Heater : 14Kw
- Capacity : 2,000Pairs/8Hr

FEATURES

- ▶ The heater brings the steam to soften leather and maintain shoes vamp without getting creases.
- ▶ The heater temperature can reach up to 150°C with hot steam. It is easy adhering to the last and easy shaping for shoe with strip pattern or weaving design with hammer system.
- ▶ Special hot air circulating and recycling system is applied to ensure Hot air never goes out and temperature keep the same.
- ▶ Steaming may work together with heating or separately .



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UPPER STEAM CONDITIONING MACHINE

MODEL : USZ-309



FEATURES

- ▶ The heater brings the steam to soften leather and maintain shoes vamp without getting creases.
- ▶ The heater temperature can reach up to 150°C with hot steam. It is easy adhering to the last and easy shaping for shoe with strip pattern or weaving design with hammer system.
- ▶ Special hot air circulating and recycling system is applied to ensure Hot air never goes out and temperature keep the same.
- ▶ Steaming may work together with heating or separately .



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VAMP REFORMING MACHINE

MODEL : USZ-311



SPECIFICATION

- Dimensions :
800 x 750 x 2000 mm
- Air pressure : 6kg/cm²
- Weight : 330kg
- Voltage : 220V
- Capacity : 1,800 ~ 2,000
Prs/8Hr
- Power : 1 KW

FEATURES

- ▶ The vamp curves can be customized by your choice, suitable for varied kinds of materials.
- ▶ Interchangeable by large, middle, small size moulds, suitable for both men and women shoes production.
- ▶ Easy operation, high production, no wrinkle in vamp.



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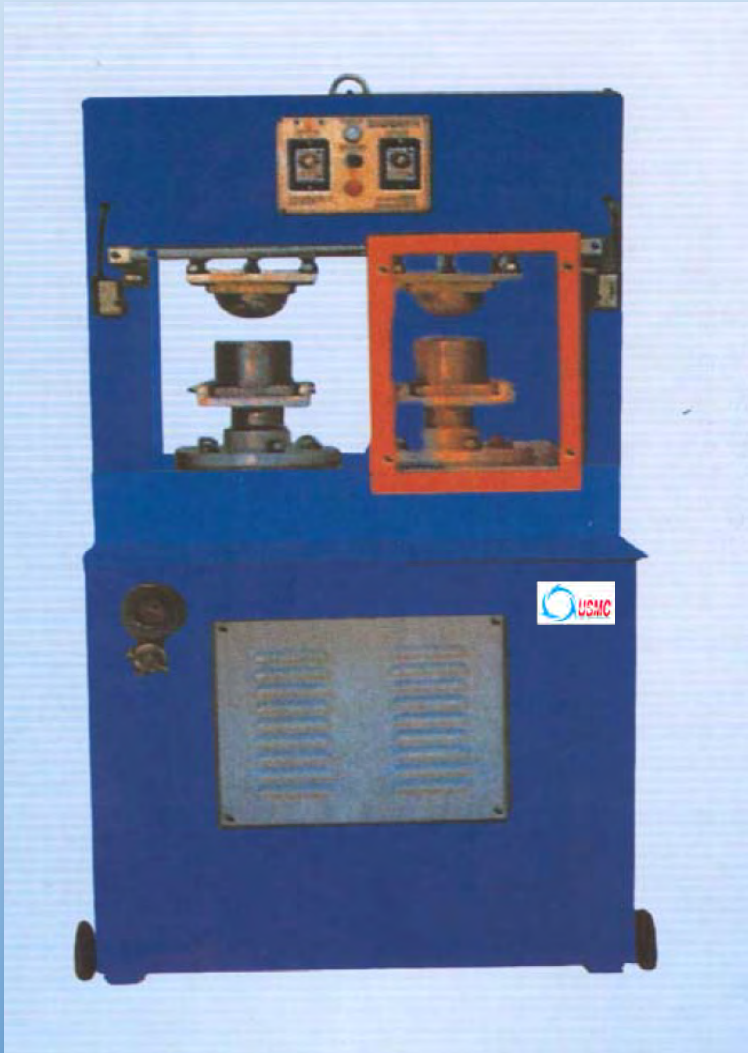
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INSOLE MOULDING MACHINE

MODEL : USZ-317



SPECIFICATION

- Dimension :
1,030 x 710 x 1,600mm
- Weight : 380Kg
- Power : 1.5Kw
- Pressure : 50Kg/cm²
- Capacity :
4,500~5000Pairs/8Hrs

FEATURES

- ▶ It is designed to have a fully hydraulic double-pump joint system, with the advantages of large power output and fast speed, and photo sensor switch control for safety, reliability and high efficiency.
- ▶ The insole forming mould be replaced, and assembled with heating double-board to become large sole or leather embossing machine.



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INSOLE MOULDING MACHINE

MODEL : USZ-318



SPECIFICATION

- Power : 3 HP
- Source :
220V/380V, 50/60HZ
- Dimension
: 1,100 x 750 x 1,500 mm
- N. Weight : 700kg

FEATURES

- ▶ This machine is applicable to forming for the mid-soles of female and Male shoes, and its last application facilitates shoe uppers bonding.
- ▶ Pressurized oil passage is employed, fast in oil lifting, high in production, and convenient for mould trial running.
- ▶ Hi-pressure transient forming with good result.



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SHOE THROAT REFORMING MACHINE

MODEL : USZ-319



SPECIFICATION

- Production :
800 ~ 1,000 Pairs / 8Hrs
- Dimensions :
700x650x1,250mm
- Net Weight : 200Kg
- Gross Weight : 320Kg
- Voltage : 220V
- Power : 2Kw

FEATURES

- ▶ Use for finish shoes throat reforming.
- ▶ 2 Stations Cooling Mould
- ▶ 2 Stations Heating Mould



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TOP LINE SHAPING MACHINE

MODEL : USZ-319



SPECIFICATION

- Production :
800 ~ 1,000 Pairs / 8 Hours
- Dimensions :
700 x 650 x 1,250 mm
- Net Weight : 200Kg
- Voltage : 220V
- Power : 1 KW
- 2 x Heating, 2 x Cooling Mould

FEATURES

- ▶ In this working the throat is first reactivate by means of a special hot mold, and then put on cold mold besides the edge of the throat is pressed by a special mechanical device that makes it smooth without imperfections, Quality-shoe-making is indispensable to this production equipment.
- ▶ Standard molds compose with men's women's children's mold, also can do molds according to customer requirement.



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VAMP CLIPPING MACHINE

MODEL : USZ-310



SPECIFICATION

- Dimension :
L690xW600xH1,430mm
- Weight : 200 Kg
- Voltage : 220 V
- Power : 1.0 Kw
- Pressure : 6.0 Kg/cm²
- Capacity : 1,000 Pairs/8hrs

FEATURES

- ▶ It is provided with micro-adjustable cylinder to adjust the distance between two sideboards and remove the wrinkles and cracks of vamp and reach a best effect of vamp shaping.
- ▶ Double-bend vamp press allows a better effect of dual-angularity for high boots, let the angularity fit to paper pattern.
- ▶ It is provided with three sets of blades for optional single or double bend effect.



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ASSEMBLING

- PRESSING -

AIRBAG SOLE PRESSING MACHINE

MODEL : S-501



SPECIFICATION

- Dimension :
475 x 836 x 1,170 mm
- Voltage : 220V
- Maximum Power : 0.1 KW
- Air Consumption : 100 lit/cic
- Gross Weight : 210 Kg
- Diameter Entrance Hole :
250 mm (S-501)

FEATURES

- ▶ The sticking act of this machine is made by putting the shoe with the toe-cap faced down into the pneumatic bags.
- ▶ After closing the chamber with the lid, the shoe is subjected during a pre established time to the necessary pressure to get a good sticking according to the needs of the applied sole.

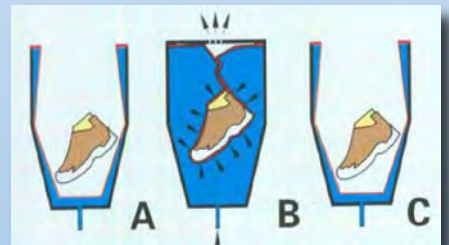


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AIRBAG SOLE PRESSING MACHINE

MODEL : USZ-522



SPECIFICATION

- Power of motor : 0.2Kw
- Voltage : 220V
- Air Pressure : 6-8kg/cm²
- Capacity : 1200-1500prs/8hr
- Exterior size
: 1050 x 565 x 936mm
- Weight : 200 kg

FEATURES

- ▶ Use for pressing the shoes after joint the upper and sole.
- ▶ Suited for any kind of short boot shoes, no need of shoes mould, pad etc. Just use the airbag cover the shoes by air pressure, without pressing damage and get the best joint states.



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SHOE BOTTOM HOT FLATTING MACHINE

MODEL : USZ-610



SPECIFICATION

- Dimension :
1,080x 780 x1,980mm
- Power : 2.5Kw
- Voltage : 380V
- Working Pressure : 20~50Kg/cm2
- Weight : 700Kg
- Capacity : 2000~3000 Pairs/8hr

FEATURES

- ▶ With automatic hydraulic balance pressing rods and Aluminum moulds made according to the last, it could arrival best flattening, even if the change of shape of seat and toe, or any size of sole.
- ▶ With pressure testing device, it could select the accurate second pressure to attach to improve all kinds shoes flattening quality. It is available to the shoes of men's & women's.

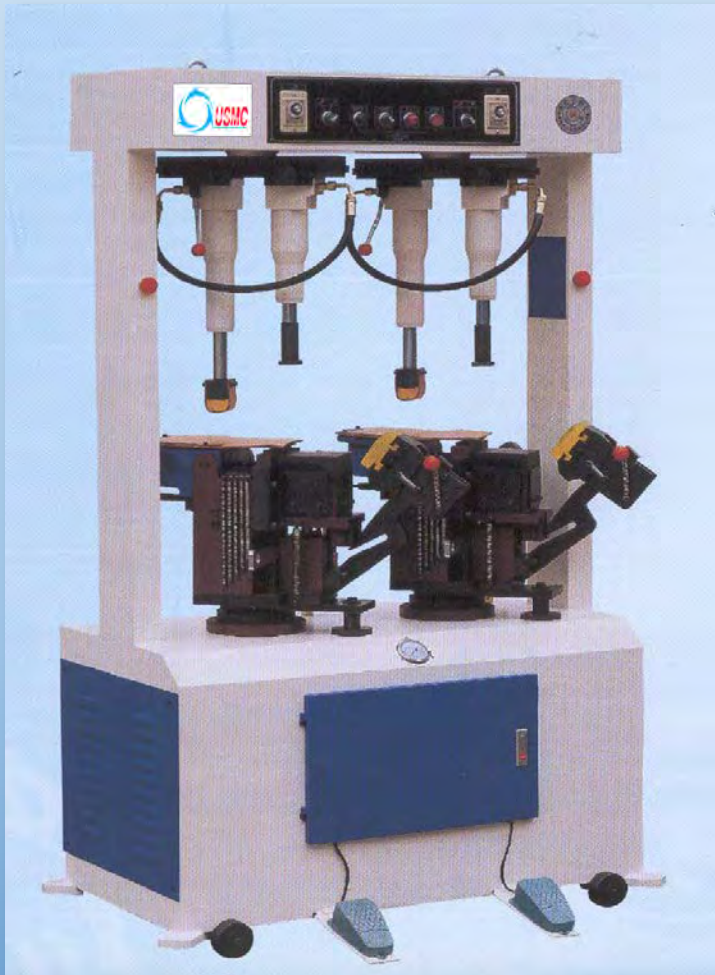


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GENERALLY SOLE PRESSING MACHINE

MODEL : USZ-611



SPECIFICATION

- Dimensions :
800x1,160x 1,920mm
- Net weight : 850Kg
- Capacity :
2,500~3,000 Pairs /8 Hrs
- Power : 2HP

FEATURES

- ▶ Machine suitable for men's, women's flat sole or high heel shoes sole pressing.
- ▶ Machine is suitable for different outsole and different height heel shoes.
- ▶ The hydraulic system can provide sufficient pressure, produce a good attaching effect and cause no slackness.
- ▶ Hydraulic automatic balancing devices, which no need adjustment.



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PLATE SOLE PRESSING MACHINE

MODEL : USZ-613



SPECIFICATION

- Max Pressing : 60Kg/cm
- Max Stroke Distance : 100mm
- New Weight : 610Kg
- Power : 1.5KW
- Size : 730 x 710 x 1,860mm

FEATURES

- ▶ This machine design for sole pressing.
- ▶ Adapted to all kinds of soles for plane pressing.
- ▶ Fast, strong, fastness, equality and simple for operate.



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WALL SOLE ATTACHING MACHINE

MODEL : USZ-621



SPECIFICATION

- Dimension :
L1200xW880xH1895mm
- Weight : 800Kg
- Power : 1.5Kw (380V)
- Capacity : 1,500Prs / 8Hours

FEATURES

- ▶ The machine can finish the bonding of sole and uppers underside with a hydraulic system, and the bonding of sole and uppers side will be completed with a pneumatic system high pressure, firm bonding and high efficiency.
- ▶ The front and rear press rod equipped with automatic balance hydraulic device, the high and low position is not necessary to adjust.
- ▶ The pressing time can be freely adjusted according to different shoes.



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WATER PRESSING MACHINE

MODEL : USZ-600



SPECIFICATION

- Dimension :
910 x 900 x 1,600 mm
- Weight :
1,200kg (N) 1,300kg (G)
- Power : 3 HP
- Capacity :
1,200~1,500 Pairs / 8Hrs

FEATURES

- ▶ Applicable for the laminating of large soles for working footwear, casual shoes and sports shoes of super-large sizes. Special leather is used for the close jointing with shoe. Even compressing force highly improves the jointing quality.
- ▶ Press tightly in all positions. No pressing pad is necessary because of the different shoe shapes, and working efficiency is increased, cost reduced.
- ▶ PLC circuit control is used. Four protection designs are provided. Such as electronic eye and safety door. Conform to CE safety rules operators' safety is guaranteed.



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WATER OUTSOLE PRESSING MACHINE

MODEL : USZ-615



SPECIFICATION

- Dimensions : 900 x 1,000 x 1,740mm
- Net Weight : 1,100Kg
- Gross Weight : 1,200Kg
- Voltage : 380V
- Power : 2.2Kw
- Capacity : 2,400 Pairs / 8Hrs
- Working Range : 450mm
- Working Oil : Hydrolysis Oil

FEATURES

- ▶ The newest out sole pressing machine, with hydraulic system, can adjust pressure according to different type outsole, average pressure is more than 6Kg/cm².
- ▶ Mould making unnecessary to saving the cost, decrease the pollution of the no using Moulds.
- ▶ Can do several pairs outer sole at the same time, improve Machine capacity.



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GAUGE MARKING MACHINE

MODEL : USZ-813



SPECIFICATION

- Dimension :
450x520x1,600mm
- Air pressure : 2~6Kg
- Net weight : 40Kg

FEATURES

- ▶ Making Line is accurate and easy through perfect adhesion by expending air bad pad.
- ▶ This close contact and good balance make it much easier to mark gauge line on the shoe.



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AUTOMATIC SOLE PRESSING MACHINE

MODEL : USZ-617



SPECIFICATION

- Dimensions : 1,800 x 882 x 1550 (+2,000)mm
- Net/Gross Weight : 1150Kg / 1340Kg
- Power : 7 HP + 1
- Capacity : 2,300 ~ 2,800/8Hr
- Press range : 0-10Kg
- Working range : 200 x 500 x 2

FEATURES

- ▶ The oil air pressure is able to adjust according to any design of shoes for the die-casting, the out sole pulling force test up to 7kg/cm².
- ▶ Machine without extra mould for production keep cost down & environmental protection.
- ▶ Safety device & emergency switch system accord with the circuitry.
- ▶ Full cover the outsole & pressure in one time operating layout, fast and cost down.



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TIME CONTROL INSOLE MOLDING MACHINE

MODEL : USZ-897



SPECIFICATION

- Dimension :
1,000 x 670 x 1,720mm
- Motor Power : 1.5Kw
- Net Weight : 530Kg
- Electricity : 380V, 3P, 50Hz
- Working Pressure : 300KN

FEATURES

- ▶ With ideal cambered mould.
- ▶ Adopting duplex oil cylinder booster mechanism, which has a high pressurizing speed, large pressure and low energy consumption.
- ▶ Pressing and binding time set by time relay.



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CROSS SHAPE VULCANIZING PRESS MACHINE

MODEL : USZ-619



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ASSEMBLING

- ROUGHING -

BOTTOM ROUGHING GRINDER

MODEL : UHJ-102



SPECIFICATION

- Dimension :
550 x 910 x 1,025 mm
- Power : Grinder(2HP)
Dust Collector (1/2HP)
- Static Pressure : 144mmAq
- Scrubbing Ratio : 99%

FEATURES

- ▶ After lasting finished, the bottom of lasted upper can be ground off.
- ▶ Endless sand paper
- ▶ Included dust collector with pollution system
- ▶ Clean working area environment
- ▶ Easy moving and comfortable for LEAN / NOS system



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SIDE ROUGHING GRINDER

MODEL : UHJ-103



SPECIFICATION

- Motor power : 4.0 HP
- Static pressure :
Max. 205mm Aq
- Scrubbing ratio : 99 %

FEATURES

- ▶ Included Dust Collector with Pollution System.
- ▶ Clean Working Area Environment.
- ▶ Easy moving and comfortable for LEAN / NOS Lines.
- ▶ Wire Brush Attached.



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AIR HAND GRINDER HOOD

MODEL : UHJ-104



SPECIFICATION

- Dimensions :
550x800x 1,160mm
- Motor Power :
Dust collector– 2HP Static
Pressure : 205mmAq
- Scrubbing Ratio : 99 %

FEATURES

- ▶ After remove the last, the side of upper can be soft brush grind off.
- ▶ Air hand grinder
- ▶ Included dust collector with pollution system
- ▶ Clean working area environment
- ▶ Easy moving and comfortable for LEAN / NOS system



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HAND GRINDER with DUST COLLECTOR

MODEL : UHJ-104



SPECIFICATION

- Dimensions :
550x800x 1,160mm
- Motor Power :
Dust collector– 2HP
Static Pressure : 205mmAq
- Scrubbing Ratio : 99 %

FEATURES

- ▶ After remove the last, the side of upper can be soft brush grind off.
- ▶ Air hand grinder
- ▶ Included dust collector with pollution system
- ▶ Clean working area environment
- ▶ Easy moving and comfortable for LEAN / NOS system



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FINISHING (BRUSH) GRINDER

MODEL : UHJ-106



SPECIFICATION

- Dimensions :
550x800x 1,160mm
- Motor Power :
Dust collector– 2HP
Static Pressure : 205mmAq
- Scrubbing Ratio : 99 %

FEATURES

- ▶ After remove the last, the side of upper can be soft brush grind off.
- ▶ Soft brush
- ▶ Included dust collector with pollution system
- ▶ Clean working area environment
- ▶ Easy moving and comfortable for LEAN / NOS system



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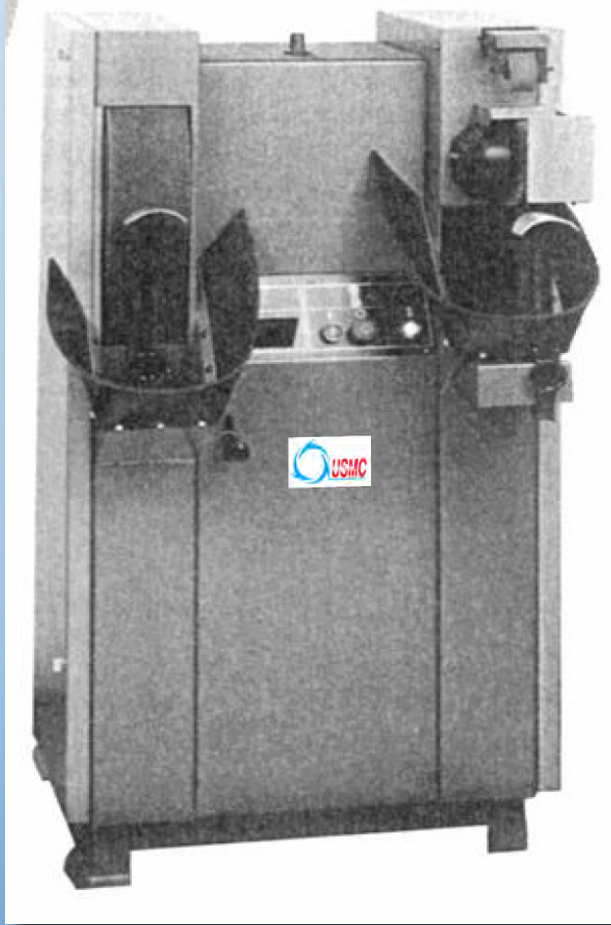
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UPPER ROUGHING AND SCOURING MACHINE

MODEL : URS-105



SPECIFICATION

- Dimensions :
650 x 950 x 1,300 mm
- Net Weight : 163Kg
- Gross Weight : 220Kg
- Voltage : 220V/380V
- Power : 2.5Kw
- Capacity : 1,000 ~ 1,200 Pairs

FEATURES

- ▶ The long endless band and special drive system, allow the band cool during operation.
- ▶ Good access to scouring and roughing stations for easy work handling and quality results. .
- ▶ Efficient dust extraction for cleaner environment.
- ▶ Quick and simple changing of band and brush.



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VERTICAL EDGE ROUGHING MACHINE

MODEL : USZ-836



SPECIFICATION

- Total Power : 4 KW
- Dimensions :
730x1,000x1,400mm
- Lifting Distance :
90mm
- Net Weight : 260KG

FEATURES

- ▶ Roughing for rubber sole, EVA etc side roughing
- ▶ Soft / hard roller grinder
- ▶ Included dust collector
- ▶ Clean working area environment
- ▶ Easy moving and height adjusting system



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ASSEMBLING

- OTHERS -

NEEDLE DETECTOR FOR A BOX OF SHOES

MODEL : UHD-750E



SPECIFICATION

- Dimension :
1,850 x 1,060 x 1,310mm
- Power supply :
AC110-230V, 50-60HZ
- Detecting ability : TW12-F
(12φmm iron ball)
- Detecting width : 750mm
- Detecting height : 500mm
- Net weight : 280Kg
- Electricity : 380V (or 220V)

FEATURES

- ▶ It has performed well in the detecting big packing case by the super-high sensor detecting system.
- ▶ Control the outside interference source by the electromagnetic tamper-proof System
- ▶ Convenient for operator to find the broken needle by adopting auto-detection positioning.
- ▶ Equipped with auto protection device of the belt so that the belt is not adjusted.
- ▶ Equipped with intelligent start-up device so that avoid starting the machine by pressing the start button.
- ▶ The administrator crypto guard function of system is built-in.
- ▶ The operation is more stable by the heavy-duty frame.



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INSOLE ATTACHING MACHINE

MODEL : UHS-753



SPECIFICATION

- Tank Capacity : 1Liter
- Melting Rate : 2.5Kg/Hr
- Air Pressure : 2~6Kg/cm²
- CPS : 20,000CPS
- Operation Temp : 220C

FEATURES

- ▶ Spray glue in spot or dot, line –shape, Apply to middle-processing instead of nail.
- ▶ Be able to have 2~10 m/m scraping sprayer instead of double- sided tape.



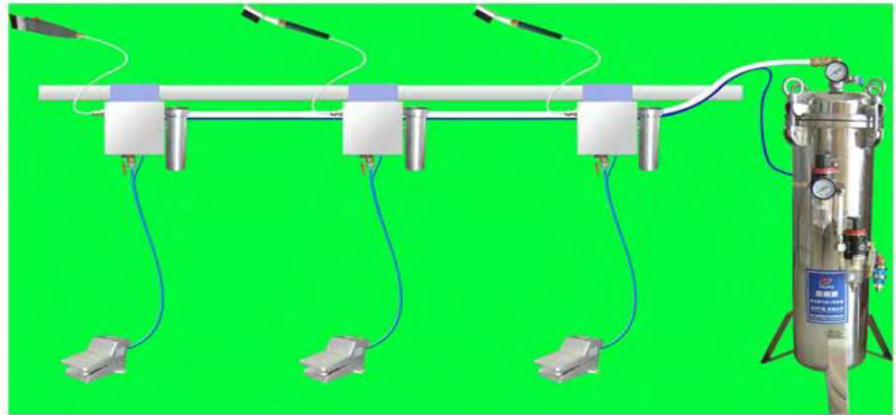
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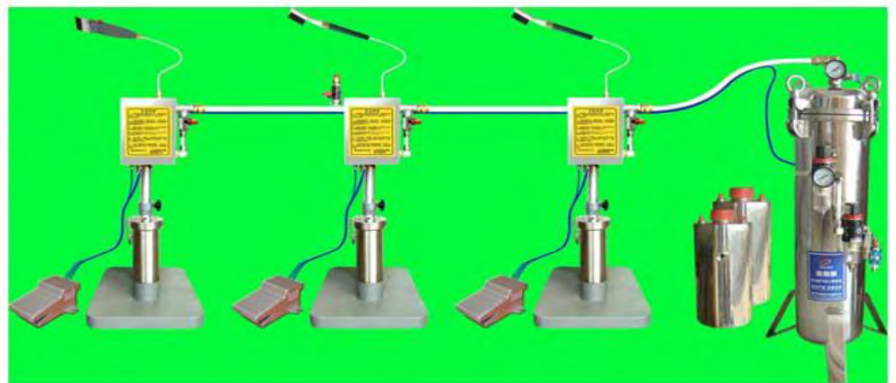
GLUE APPLING UNIT

MODEL : USZ-193

Hanging
type



Verticle
type



SPECIFICATION

- Hanging Type or Vertical Type
- 1~3 Station Brush
- Solvent Base or Water Base Glue
- Stainless Glue Tank
- Air Supply



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CUTTING

- AUTO CUTTER -

SWING ARM KNIFE CUTTING MACHINE

MODEL : CZ-P



SPECIFICATION

- Cutting Area : 1300 x 650mm
- Resolution : 0.025mm
- Max power consumption : 8KW
- Cutting Speed : 50m/min
- Punching Speed : 300holes/min
- Weight : 1,100KG
- Dimension : H1,700 x W1,577 x L1,664mm

FEATURES

- ▶ In the CZ-P, the area is compact and ergonomic and it served by a cutting head mounted on a telescopic swing arm with axial rotation.
- ▶ Versatility of the multiuse cutting, the efficiency of the vacuum partialization system with micro-sector, a good noise reduction, suitable for design departments and small cutting facilities.



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AUTO VISION KNIFE CUTTING MACHINE

MODEL : CT-M



SPECIFICATION

- Cutting Area : 1,550 x 1,000mm
- Air Supply : 180NI/min – 6 bar
- Max Power Consumption : 9.5KW
- Cutting Speed : 50m/min
- Punching Speed : 300holes/min
- Weight : 1,700KG
- Dimension : H2,780 x W2,220 x L1,750mm

FEATURES

- Static mode – Prototyping : With conveyor belt idle, the head can operate over the entire nesting/cutting/collecting common area (1m deep) always visible and accessible by the operator, thanks to the suspended arm that keeps the sliding bridge beyond the work area in progress.
- Single head Double mode : The innovative patented T-gantry structure (head on cantilever arm, sliding bridge and conveyor belt) creates a large work area shared with the operator and free from any support element, to work in two different operation modes.

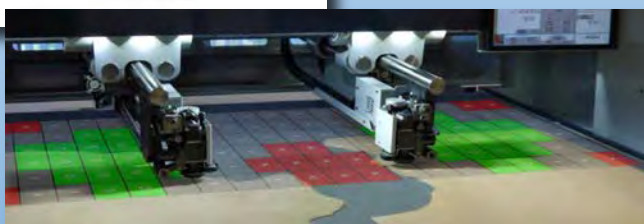
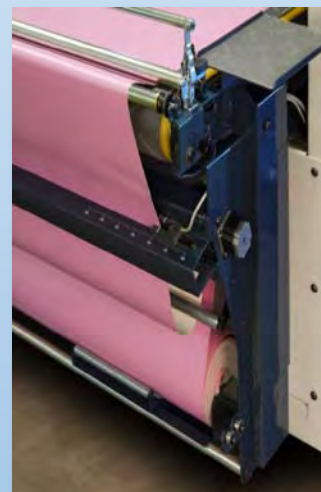


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AUTO KNIFE CUTTING SYSTEM

MODEL : CZ-M



SPECIFICATION

- Cutting Area : 1600 x 850mm
- Resolution : 0.025mm
- Max power consumption : 8KW
- Cutting Speed : 50m/min
- Weight : 2,340 kg

FEATURES

- ◆ Oscillating knife cutting islands with conveyor belt, double cutting heads and laser beam projection system for leather and synthetic materials.
- ◆ Saving material, Increasing productivity, Reducing labor cost, Auto nesting, Power saving, Good quality...



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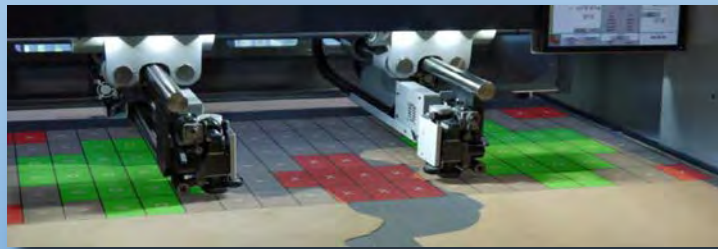
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AUTO KNIFE CUTTING MACHINE

MODEL : CZ-L



Option :
Roll Holding Device



SPECIFICATION

- Cutting Area : 2,000 x 850mm
- Resolution : 0.025mm
- Max power consumption : 8/15KW
- Cutting Speed : 50m/min
- Weight : 2,550 kg

FEATURES

- ▶ Oscillating knife cutting islands with conveyor belt, double cutting heads and laser beam projection system for leather and synthetic materials.
- ▶ Saving material, Increasing productivity, Reducing labor cost, Auto nesting, Power saving, Good quality...



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OFFLINE NESTING TABLE

MODEL : NT-XXL



SPECIFICATION

- Working area : 2,900 x 1,300 mm
- Net Weight : 505Kg
- Voltage : 400V – 50/60Hz
- Dimension : 2,085 x 3,470 x 1,635mm
- Dimension with curtain : 2,300 x 3,590 x 2,130 mm

FEATURES

DIGITIZING AND NESTING SYSTEM FOR LEATHER HIDES NT/XXL are highly efficient and ergonomic work stations for the operation of:

- Leather measurement/grading and yield calculation(based on real cutting simulation of single or multiple hides)
- Leather digitizing (marking of defects and quality areas) and pattern nesting (manual nesting, manual nesting of the main pieces and automatic nesting for all other pieces, automatic nesting)
- Only leather digitizing. A real time automatic nesting is done directly on the machine, while cutting



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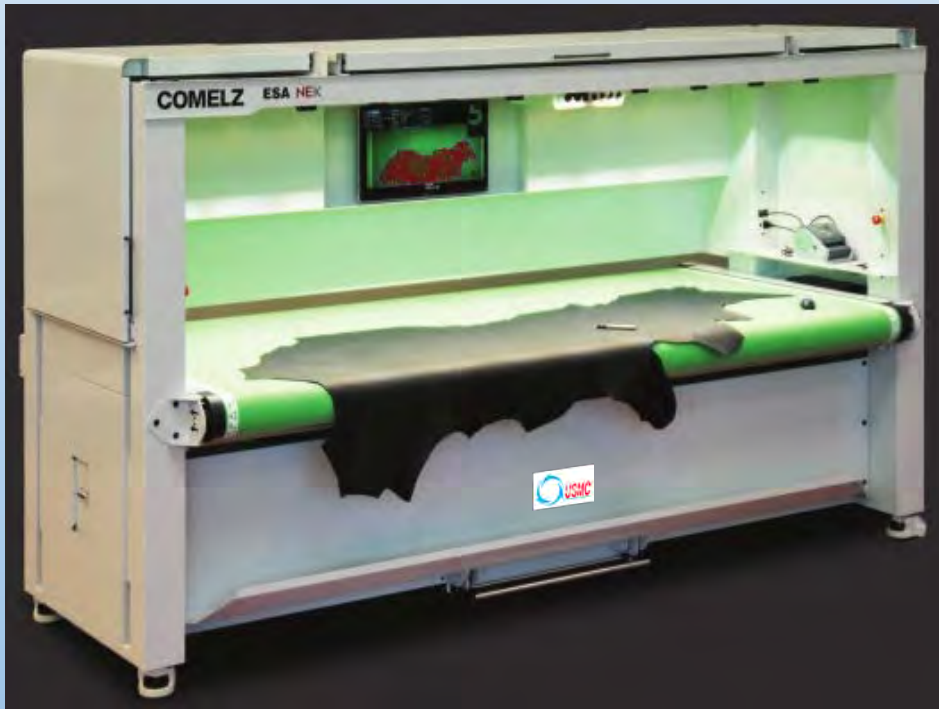
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LEATHER DIGITIZER

MODEL : ESA-NEK



SPECIFICATION

- Working area : 3,000 x 1,400mm
- Vision resolution : 0.5mm
- Max power consumption : 3KW
- Max illuminance 11.000lx
- Max angle of view : 22°
- Weight : 1,200 kg

FEATURES

- ▶ 3 Digitizing Modes – Leather measurement/Grading and Yield Calculation
- ▶ Leather Digitizing : Marking of defects and quality area
- ▶ Pattern Nesting : Manual nesting of the main pieces and automatic nesting for all other pieces, automatic nesting
- ▶ Only Leather Digitizing : A real time automatic nesting is done directly on the machine, while cutting.
- ▶ Vertical Vision : The array of 10 closely positioned cameras, each with a small angle of view, digitizes the work area, minimizing the shadow effect at the skin edges.



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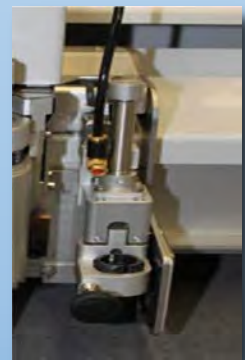
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PATTERN CUTTING MACHINE

MODEL : S3-M800



SPECIFICATION

- Overall Dimension : 1,840 x 1,250mm
- Working Area : 1,300 x 800mm
- Tool : Knife, Pen, Router(Optional)
- Speed : 1,500mm/sec

FEATURES

- ▶ S3 is designed to meet the highest safety standards, Innovation distinguishes every aspect of this line of cutting systems with uncompromising in design and precision.
- ▶ S3 is much faster than M series.
- ▶ Efficient and flexible with intelligent tool management.
- ▶ Sturdy, compact, high-tech design.



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Material – Sample Cutting Machine

MODEL : Prospector-1



SPECIFICATION

- Overall dimension : 3300 x 1800 x 1300mm
- Cutting Area : 2400 x 1000mm
- Working Area : 2480 x 1040mm
- Material Clearance : 25mm
- Working Height, approx. 10° tilted : 900/1070mm

FEATURES

- ▶ Superior cutting and routing quality at unsurpassed productivity.
- ▶ Efficient and flexible with intelligent tool management.
- ▶ Sturdy, compact, high-tech design.
- ▶ Wide range of high-quality knives/blades and router bits.
- ▶ Upgradeable, adaptable, exchangeable.



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AUTO FEEDING LASER CUTTING MACHINE

MODEL : CMA-1810-FET



SPECIFICATION

- Processing Area : 1,800 x 1,000mm
- Engraved speed : 0-64,000 (mm/min)
- Cutting speed : 0-36,000 (mm/min)
- Net Weight : 458Kg
- Dimension : 2,360 x 2,020 x 1,170mm
- Laser Power : 30 ~ 150w
- Resolution ratio : $\leq 4,000$ dpi
- Location precision : < 0.05 mm
- Dual Head Cutting System

FEATURES

- ▶ Model : CMA-1610 : 1,600 x 1,000mm, 515Kg
- ▶ Software support to CAD, CORELDRAW, AUTO CAD, CAD KEY, etc, and file format supported BMP, GIF, JPEG, TIFF, PLT, DXF, etc.
- ▶ Applicable material is leather, fabric, synthetic, plastic, rubber, Textile, etc. This machine can memorize as much as 128 design for cutting & engraving



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FIXED TABLE LASER CUTTING MACHINE

MODEL : UCM-1080



SPECIFICATION

- Processing Area : 1,000 x 800mm
- Engraved speed : 0-64,000 (mm/min)
- Cutting speed : 0-36,000 (mm/min)
- Net Weight : 260Kg
- Dimension : 1,600 x 1,390 x 1,170mm
- Laser Power : 30 ~ 150w
- Resolution ratio : $\leq 4,000$ dpi
- Location precision : < 0.05 mm

FEATURES

- ▶ Model : UCM-1390 – 1,300 x 900mm, 310Kg
- ▶ Software support to CAD, CORELDRAW, AUTO CAD, CAD KEY, etc, and file format supported BMP, GIF, JPEG, TIFF, PLT, DXF, etc.
- ▶ Applicable material is leather, fabric, synthetic, plastic, rubber, Textile, etc. This machine can memorize as much as 128 design for cutting & engraving



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FIXED TABLE LASER CUTTING MACHINE

MODEL : UCM-1390T



SPECIFICATION

- Processing Area : 1,300 x 900mm
- Engraved speed : 0-64,000 (mm/min)
- Cutting speed : 0-36,000 (mm/min)
- Net Weight : 385Kg
- Dimension : 1,900 x 1,390 x 1,170mm
- Laser Power : 100W
- Resolution ratio : $\leq 4,000$ dpi
- Location precision : < 0.05 mm
- Dual Head Cutting System

FEATURES

- ▶ Software support to CAD, CORELDRAW, AUTO CAD, CAD KEY, etc, and file format supported BMP, GIF, JPEG, TIFF, PLT, DXF, etc.
- ▶ Applicable material is leather, fabric, synthetic, plastic, rubber, Textile, etc. This machine can memorize as much as 128 design for cutting & engraving



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AUTO FEEDING LASER CUTTING MACHINE

MODEL : UCM-1610



SPECIFICATION

- Processing Area : 1,600 x 1,000mm
- Engraved speed : 0-64,000 (mm/min)
- Cutting speed : 0-36,000 (mm/min)
- Net Weight : 458KG
- Dimension : 2,360 x 2,020 x 1,170mm
- Laser Power : 30 ~ 150 W
- Resolution ratio : $\leq 4,000$ dpi
- Location precision : < 0.05 mm
- Dual Head Cutting System

FEATURES

- ▶ Software support to CAD, CORELDRAW, GERBER, TAJIMA, etc, and file format supported BMP, GIF, JPEG, TIFF, PLT, DXF, etc.
- ▶ Applicable material is leather, fabric, synthetic, plastic, rubber, Textile, etc. This machine can memorize as much as 128 design for cutting & engraving



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FIXED TABLE LASER CUTTING MACHINE

MODEL : UCM-1610F



SPECIFICATION

- Processing Area : 1,600 x 1,000mm
- Engraved speed : 0-64,000 (mm/min)
- Cutting speed : 0-36,000 (mm/min)
- Net Weight : 385Kg
- Dimension : 2,150 x 1,720 x 1,170mm
- Laser Power : 30 ~ 150w
- Resolution ratio : $\leq 4,000$ dpi
- Location precision : < 0.05 mm

FEATURES

- Software support to CAD, CORELDRAW, AUTO CAD, CAD KEY, etc, and file format supported BMP, GIF, JPEG, TIFF, PLT, DXF, etc.
- Applicable material is leather, fabric, synthetic, plastic, rubber, textile, etc. This machine can memorize as much as 128 design for cutting & engraving



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FIXED TABLE LASER CUTTING MACHINE

MODEL : UCM-1610T



SPECIFICATION

- Processing Area : 1,600 x 1,000mm
- Engraved speed : 0-64,000 (mm/min)
- Cutting speed : 0-36,000 (mm/min)
- Net Weight : 385Kg
- Dimension : 2,150 x 1,720 x 1,170mm
- Laser Power : 30 ~ 150w
- Resolution ratio : $\leq 4,000$ dpi
- Location precision : < 0.05 mm
- Dual Head Cutting System

FEATURES

- Software support to CAD, CORELDRAW, AUTO CAD, CAD KEY, etc, and file format supported BMP, GIF, JPEG, TIFF, PLT, DXF, etc.
- Applicable material is leather, fabric, synthetic, plastic, rubber, Textile, etc. This machine can memorize as much as 128 design for cutting & engraving



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AUTO FEEDING LASER CUTTING MACHINE

MODEL : UGH-1610



Auto Feeding



Dual Head

SPECIFICATION

- Processing Area : 1,600 x 1,000mm
- Engraved speed : 0-64,000 (mm/min)
- Cutting speed : 0-36,000 (mm/min)
- Net Weight : 458Kg
- Dimension : 2,200 x 1,720 x 1,170mm
- Laser Power : 30 ~ 150w
- Resolution ratio : $\leq 4,000$ dpi
- Dual Head Cutting System

FEATURES

- Software support to CAD, CORELDRAW, AUTO CAD, CAD KEY, etc, and file format supported BMP, GIF, JPEG, TIFF, PLT, DXF, etc.
- Applicable material is leather, fabric, synthetic, plastic, rubber, Textile, etc. This machine can memorize as much as 128 design for cutting & engraving



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CNC ENGRAVING MACHINE

MODEL : CEM-900



SPECIFICATION

- Working area : 1,240mm(X)×800mm(Y)×120mm(Z)
- Machine dimension (L×W×H) : 1,900mm×1,400mm×1,500mm
- Weight : 450 KG
- Y-axis Movement : Table movement
- Spindle motor : High frequency spindle motor for Engraving
- RPM : 0 ~ 30,000 RPM
- Peripheral : Cutting-oil-mat and cutting-oil-spray and dust removal system
- Fixation method : T-Slot Clamping method
- Maximum work speed : 250mm/sec
- Precision : ±0.01mm
- Transfer system : High-precision Ball screw and L/M Guide adopted
- Program : EngraveLab 2D



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CNC ROUTER MACHINE

MODEL : CRM-900



SPECIFICATION

- Working area : 1,240mm(X)×750mm(Y)×160mm(Z)
- Machine dimension : 1,900mm(L) × 1,690mm(W) × 1,600mm(H)
- Weight : 460 KG
- Y-axis Movement : Table movement
- Spindle motor : 3 HP High frequency spindle motor
- Peripheral : Air-jet system, Dust removal system
- Fixation method :
Vacuum adsorbing method consisted of vacuum adsorbing Table and Pump
- Maximum work speed : 250mm/sec
- Precision : $\pm 0.01\text{mm}$
- Transfer system : High-precision Ball screw and L/W Guide adopted
- Program : Type3 2.5D



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CNC ROUTER MACHINE

MODEL : CEM-1200



SPECIFICATION

- Working area : 2,440mm(X)×1,240mm(Y)×200mm(Z)
- Machine dimension (L×W×H) : 3,150mm×2,000mm×1,900mm
- Weight : 3,000 KG
- Repetition precision : $\pm 0.005\text{mm}$
- Spindle motor : 12HP High frequency spindle motor for Engraving
- RPM : 0 ~ 24,000 RPM
- 3-Axis control motor : AC servo motor
- Controller : CNC controller (G/M code compatible)
Network connection via TCP/IP
- Automatic tool changer : 6 tools
- Table structure : Vacuum absorption
- Moving system : Ball screw, L/M guide for all 3 axis
- Tool coolant system : Mist coolant system (Air)



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CNC ROUTER MACHINE

MODEL : HRM-48



SPECIFICATION

- Working area : 2,440mm(X)×1,240mm(Y)×200mm(Z)
- Machine dimension (L×W×H) : 3,150mm×2,000mm×1,900mm
- Weight : 3,000 KG
- Location precision : 0.02mm
- Repetition precision : ± 0.005mm
- Spindle motor : 12HP High frequency spindle motor for Engraving
- RPM : 0 ~ 24,000 RPM
- 3-Axis control motor : AC servo motor
- Controller : Hanter CNC controller (G/M code compatible)
Network connection via TCP/IP
- Collet : ER32
- Automatic tool changer : 6 tools
- Table structure : Vacuum absorption
- Moving system : Ball screw, L/M guide for all 3 axis
- Tool coolant system : Mist coolant system (Air)



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LASER ENGRAVING & CUTTING MACHINE

MODEL : UCM-150



SPECIFICATION

- Moving table marking Area : 1,200 x 600mm
- Scanner system single marking area : 600 x 600mm
- Min. Line Width : 0.3mm
- Min. Character : 1 x 1mm
- Laser Generator Cooling Style : Water Cooling
- Net Weight : 750Kg
- Dimension : 1,550 x 1,370 x 2,100mm
- Laser Power : 150W
- Power : 220V, 50/60Hz
- Total Power : 7Kw

FEATURES

- ▶ Diffusion cooling design structure, very low gas consumption.
- ▶ Reliable and stable structure, very easy to maintenance, can reach free maintenance.
- ▶ High quality laser beam ($M2 < 1.2$) ensure the high precision, high speed, high productivity.
- ▶ No external gas supply system.



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DYNAMIC LASER MARKING MACHINE

MODEL : UDB-100



SPECIFICATION

- Marking Area : 500 x 500mm
- Laser Power : 100W
- Min. Character : 1 mm
- Max. Marking Speed : 7,000mm/s
- Cooling Method : Water Cooling
- Average Diameter of Focal Spot : 320 μ m

FEATURES

- The 3 axes laser scanning system features compact construction, dust-proof, convenient and accurate installation, strong anti-jamming ability etc. The heat elimination method of the scanning motor and the drive board has been taken into full consideration during the design of the system, so as to ensure the stability of the system under long-hours working condition.



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LASER MARKING MACHINE

MODEL : URF-100



SPECIFICATION

- Marking Scope : 300 x 300mm
- Marking Style : Plane
- Response Time : 0.8ms
- Laser Power : 100W
- Min. Line Width : 0.2mm
- Min. Character : 0.8mm
- Dimension : 1,080 x 530 x 1,335mm, 150kg

FEATURES

- High reliability, long continuous operation time, clear and complete printing be compatible to, rich software, able to collect and manufacture various labels, non-contact processing, ensure original precision in the surface of work piece as possible, suitable to engrave for many materials remain long time, installing simply and maintenance conveniently.



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CUTTING

- PLANE CUTTER -

HYDRAULIC PLANE CUTTING MACHINE

MODEL : UPC-200



SPECIFICATION

- Dimensions :
1,500 x 850 x 1,485 mm
- Work table size
1,220 x 550 mm (48")
- Weight : 3,000Kg
- Max cutting force :
20Tons
- Power : 2.2KW

FEATURES

- ▶ This machine is suitable for cutting shoe material or other leather.
- ▶ Strong cutting machine force.
- ▶ Comfortable cutting for fabric material
- ▶ Model : **UCP-230** - 1,480 x 600mm (54"), 20 Tons, Power 2.2 Kw
- ▶ Model : **UCP-250** - 1,600 x 600mm (63"), 25 Tons, Power 3.0 Kw



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HYDRAULIC PLANE CUTTING MACHINE

MODEL : UPC-250



SPECIFICATION

- Dimensions : 1,856 x 895 x 1,770 mm
- Work table size : 1,600 x 600 mm (63")
- Weight : 1,700Kg
- Max cutting force : 25 Tons
- Power : 2.2KW

FEATURES

- ▶ This machine is suitable for cutting shoe material or other leather.
- ▶ Strong cutting machine force.
- ▶ Comfortable cutting for fabric material

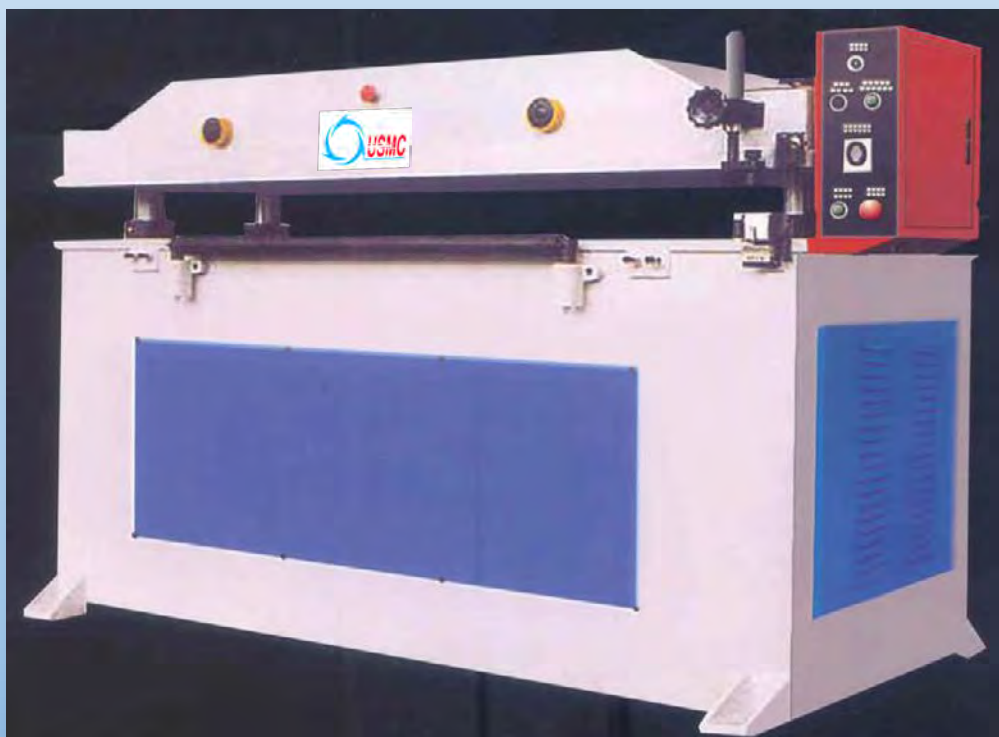


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HYDRAULIC PLANE CUTTING MACHINE

MODEL : UPC-300



SPECIFICATION

- Dimensions : 2,000 x 900 x 1,800mm
- Work table size : 1,600 x 600mm (63")
- Weight : 3,000Kg
- Max cutting force : 30Tons
- Power : 2.2Kw

FEATURES

- ▶ This machine is suitable for cutting shoe material or other leather.
- ▶ Strong cutting machine force.
- ▶ Comfortable cutting for fabric materials



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HYDRAULIC PLANE CUTTING MACHINE

MODEL : USY-520



	Pressure	Stroke (mm)	Motor	Work space	Machine size (mm)	Net Weight	Oil
USY-520	20 Ton (48")	5-100	1.5kw	500x1,250	1,500x600x1,700	1,150kg	70kg
USY-525	25 Ton (63")	5-100	2.2kw	500x1,600	1,900x900x1,700	1,700kg	80kg
USY-530	30 Ton (63")	5-100	2.2kw	610x1,600	1,900x1,030x1,700	2,100kg	100kg

FEATURES

- ▶ Simply accessible micro-adjustment device for optimum cutting strokes then the cutter and cutting board are serviceable.
- ▶ The compulsory lubricant system is adopted for transmission bar, which avoids personal negligence to cause damage.
- ▶ Cutting next crimp, slow voluntarily knife mould cutting, make material most upper levels with most lower levels nearly have no on size error.
- ▶ quiet operation to greatly reduce the noise level in the workshop then improving the work environment and elevating efficiency.



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HYDRAULIC PLANE CUTTING MACHINE

MODEL : USY-525



	Pressure	Stroke (mm)	Motor	Work space	Machine size (mm)	Net Weight	Oil
USY-520	20 Ton (48")	5-100	1.5kw	500x1,250	1,500x600x1,700	1,150kg	70kg
USY-525	25 Ton (63")	5-100	2.2kw	500x1,600	1,900x900x1,700	1,700kg	80kg
USY-530	30 Ton (63")	5-100	2.2kw	610x1,600	1,900x1,030x1,700	2,100kg	100kg

SPECIFICATION

- Cutting Area : 1600 x 850mm
- Resolution : 0.025mm
- Max power consumption : 8KW
- Cutting Speed : 50m/min
- Weight : 2,340 KG

FEATURES

- ▶ Simply accessible micro-adjustment device for optimum cutting strokes then the cutter and cutting board are serviceable.
- ▶ The compulsory lubricant system is adopted for transmission bar, which avoids personal negligence to cause damage.
- ▶ Cutting next crimp, slow voluntarily knife mould cutting, make material most upper levels with most lower levels nearly have no on size error.
- ▶ quiet operation to greatly reduce the noise level in the workshop then improving the work environment and elevating efficiency.



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HYDRAULIC PLANE CUTTING MACHINE

MODEL : USY-530



	Pressure	Stoke (mm)	Motor	Work space	Machine size (mm)	Net Weight	Oil
USY-520	20 Ton (48")	5-100	1.5kw	500x1,250	1,500x600x1,700	1,150kg	70kg
USY-525	25 Ton (63")	5-100	2.2kw	500x1,600	1,900x900x1,700	1,700kg	80kg
USY-530A	30 Ton (63")	5-100	2.2kw	500x1,600	1,900x1,030x1,700	1,700kg	80kg

FEATURES

- ▶ Simply accessible micro-adjustment device for optimum cutting strokes then the cutter and cutting board are serviceable.
- ▶ The compulsory lubricant system is adopted for transmission bar, which avoids personal negligence to cause damage.
- ▶ Cutting next crimp, slow voluntarily knife mould cutting, make material most upper levels with most lower levels nearly have no on size error.
- ▶ quiet operation to greatly reduce the noise level in the workshop then improving the work environment and elevating efficiency.



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HYDRAULIC PLANE CUTTING MACHINE

MODEL : USY-550



	Pressure	Stroke (mm)	Motor	Work space	Machine size (mm)	Net Weight	Oil
USY-540	40 Ton (63")	50-160	3.7kw	650x1,600	1,500x900x2,300	2,000kg	70kg
USY-550	50 Ton (63")	50-160	5.6kw	720x1,600	1,500x950x2,300	2,200kg	80kg

SPECIFICATION

- Cutting Area : 1600 x 850mm
- Resolution : 0.025mm
- Max power consumption : 8KW
- Cutting Speed : 50m/min
- Weight : 2,340 KG

FEATURES

- ▶ High power, high productivity, wide working area.
- ▶ Suitable for big cutting die.
- ▶ The compulsory lubricant system is adopted for transmission bar, which avoids personal negligence to cause damage.
- ▶ Cutting next crimp, slow voluntarily knife mould cutting, make material most upper levels with most lower levels nearly have no on size error.
- ▶ quiet operation to greatly reduce the noise level in the workshop then improving the work environment and elevating efficiency.



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HYDRAULIC PLANE CUTTING MACHINE

MODEL : USY-560



	Pressure	Power	Work space	Machine size (mm)	Net Weight
USY-560	60 Ton (63")	7.5HP	850 x 1,600mm	1,050 x 2,300 x 1,500	3,500kg

FEATURES

- ▶ 4 Column hydraulic cutting machine with high power, wide working area, high productivity and suitable for big cutting die.
- ▶ The compulsory lubricant system is adopted for transmission bar, which avoids personal negligence to cause damage.
- ▶ Cutting next crimp, slow voluntarily knife mould cutting, make material most upper levels with most lower levels nearly have no on size error.
- ▶ quiet operation to greatly reduce the noise level in the workshop then improving the work environment and elevating efficiency.



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4-COLUMN HYDRAULIC CUTTING MACHINE

MODEL : USY-740



SPECIFICATION

- Power of motor : 3.7kw
- Working Size :
70x1,600mm (63")
- Exterior size :
2,300x1,000x1,360mm
- Net Weight : 2,500kg
- Oil : 100kg
- Stoke : 50mm – 170mm
- Pressure : 40 Ton

FEATURES

- ▶ Two of cylinders, 4 precise column automatic balances the structure of connecting rod, each cutting location depth complete identical.
- ▶ Cutting next crimp, slow voluntarily knife mould cutting, make material most upper levels with most lower livers nearly have no on size error
- ▶ This machine suits leather and hand bag and case wrap, golf bag wait for various synthetic materials.
- ▶ Model : USY-750 - Pressure : 50 Tons, N/W : 3,500 kg

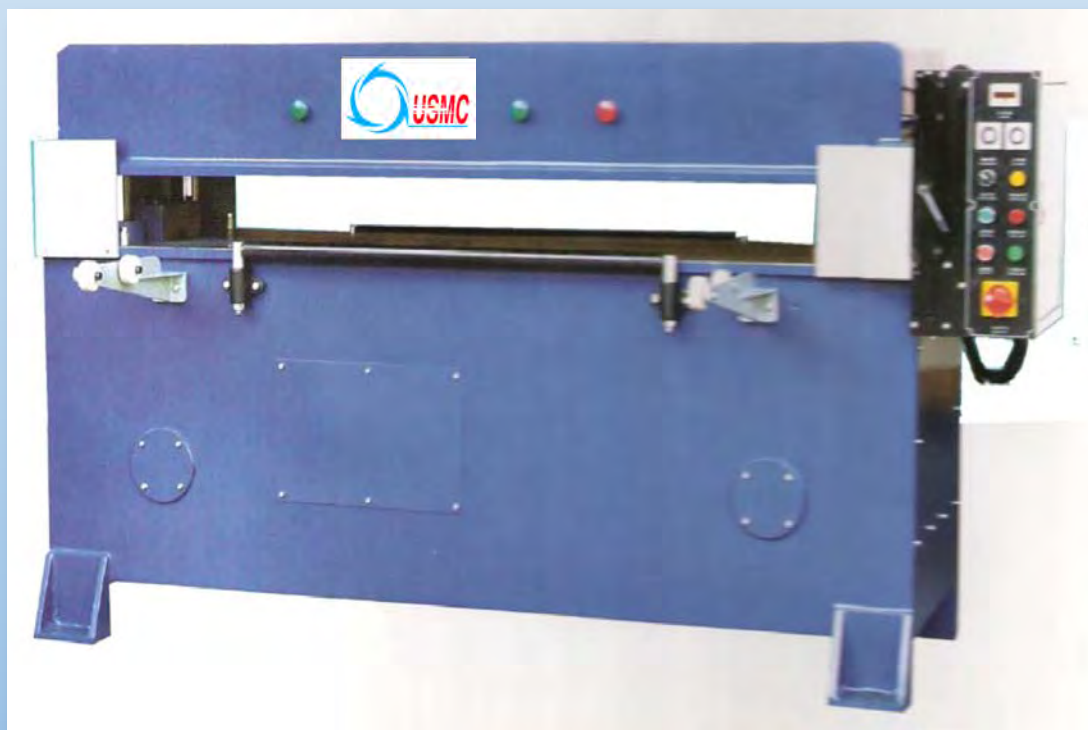


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4-COLUMN HYDRAULIC CUTTING MACHINE

MODEL : USY-750



	Pressure	Stroke (mm)	Motor	Work space	Machine size (mm)	Net Weight	Oil
USY-735	35 Ton	50-150	2.2kw	610 x 1,600	2,300x1,100x1,070	2,000kg	110kg
USY-750	50 Ton	50-150	3.7kw	760 x 1,600	2,300x1,000x1,300	2,500kg	130kg

FEATURES

- ▶ Two of cylinders, 4 precise column automatic balances the structure of connecting rod, each cutting location depth complete identical.
- ▶ Cutting next crimp, slow voluntarily knife mould cutting, make material most upper levels with most lower livers nearly have no on size error
- ▶ This machine suits leather and hand bag and case wrap, golf bag wait for various synthetic materials.



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HYDRAULIC PLATING MACHINE

MODEL : USZ-817



SPECIFICATION

- Pressure : 45~120Tons
- Motor : 4Kw
- Area : 600 x 500mm
- Heater : 0-150°C
- Dimension :
1,550 x 1,150 x 520mm
- Net Weight : 2000Kg

FEATURES

- ▶ Highly versatile systems for plating, printing, punching, embossing leather and manmade materials.
- ▶ They can customize and characterize components and accessories for shoes, leather goods, clothing with decorations, drawings, embossing, relief brand names, ornamental punches and color transfer.



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CUTTING

- SWING BEAM CUTTER -

SWING BEAM CUTTING PRESS

MODEL : GSB-2C



SPECIFICATION

- Cutting Force : 20Tons
- Dimension :
1,200 x 900 x 1,500mm
- Net Weight : 900Kg
- Gross Weight : 1,000Kg
- Cutting Head : 370 x 550mm
- Cutting Table : 500 x 1,000mm
- Stroke : 5~75mm
- Hydraulic Oil : 55 Liters
- Power Consumption : 1.5Kw

FEATURES

- ▶ Suitable for cutting one or several layers of materials.
- ▶ Stroke control dial situated on the beam for easy.
- ▶ The operating must be made by two hand for safety.
- ▶ Cutting for leather, rubber, textiles, card board and synthetic materials.



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SWING BEAM CUTTING MACHINE

MODEL : SE-25L



SPECIFICATION

- Dimension :
1,000x990x1,430mm
- Cutting table : 1,000x500mm
- Arm width : 610mm
- Maxim stroke : 90mm
- Max cutting force : 25Tons
- Motor power : 1Hp
- Net weight : 1,040Kg
- Gross weight : 1,180Kg

FEATURES

- ▶ This machine is suitable for cutting shoe material or other leather.
- ▶ Automatic stroke - end setting-up to use cutting -knives of different height with out any adjustment.
- ▶ Control push buttons with built-in device for 3/10 of second maximum



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SWING BEAM CUTTING PRESS

MODEL : UCF-405



SPECIFICATION

- Cutting Force : 20Tons
- Dimension :
1,030 x 1,000 x 1,300mm
- Net Weight : 1,175Kg
- Gross Weight : 1,280Kg
- Cutting Head : 370 x 550mm
- Cutting Table : 500 x 1,000mm
- Stroke : 5~80mm
- Hydraulic Oil : 70 Liters

FEATURES

- ▶ Suitable for cutting one or several layers of materials.
- ▶ Micro adjustor for precise adjustment – Easy to adjust the stroke according to different height of cutting die.
- ▶ The operating must be made by two hand for safety.
- ▶ Cutting for leather, rubber, textiles, card board and synthetic



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SWING BEAM CUTTING PRESS

MODEL : USE-250L



SPECIFICATION

- Max Cutting Power : 270KN
- Working Area : 1,000 x 500mm
- Dimension
: 1,000 x 1,020 x 1,410mm
- Cutting Stroke : 90mm
- Net Weight : 1,200 Kg
- Power : 1.1 KW
- Swing Beam Width : 610 mm

FEATURES

- ▶ The machine is applicable to cutting of various nonmetal materials by die cutter.
- ▶ The oil way system specially designed can conveniently adjust the rocker height.
- ▶ No adjustment is needed after the height of die cutter is changed.
- ▶ High speed and low energy consumption.
- ▶ To meet the need of frequent replacement of die cutters of different sizes, another type of machine that can timely output three kinds of cutting force is available for selection.



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HYDRAULIC SWING BEAM CUTTING M/C

MODEL : USY-622



	Pressure	Stoke (mm)	Motor	Work space(mm)	Machine size (mm)	Net Weight	Oil
USY-622	22 Ton	70	0.75kw	900 x 430	900x850x1,300	620kg	25kg
USY-627	27 Ton	70	0.75kw	900 x 450	900x970x1,475	900kg	38kg

FEATURES

- Unique hydraulic pressure, very high speed, low-noise, very low oil temperature.
- Switch by hand, durable.
- Save the power and this machinery is equipped with electrical machinery protecting equipment.
- Save Labor
- Two cutting way control route set, operate convenient, accurate.



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HYDRAULIC SWING BEAM CUTTING M/C

MODEL : USY-622



	Pressure	Stroke (mm)	Motor	Work space(mm)	Machine size (mm)	Net Weight	Oil
USY-622	22 Ton	70	0.75kw	1,000 x 500	1,000 x 1,020 x 1,410	650kg	25kg
USY-627	27 Ton	70	1.10kw	1,000 x 500	1,000 x 1,020 x 1,410	960kg	38kg

FEATURES

- ▶ Unique hydraulic pressure, very high speed, low-noise, very low oil temperature.
- ▶ Switch by hand, durable.
- ▶ Save the power and this machinery is equipped with electrical machinery protecting equipment.
- ▶ Save Labor
- ▶ Two cutting way control route set, operate convenient, accurate.



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SWING BEAM CUTTING MACHINE

MODEL : USZ-117



SPECIFICATION

- Cutting power : 20 tons
- Stroke distance :
5 ~100 mm
- Swing beam width :
9000 x 4300 mm
- Power : 1.5 Kw

FEATURES

- ▶ Use for leather and other shoes materials cutting .
- ▶ High cutting power, fast cutting speed and easy operation with good cutting quality .



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SWING BEAM CUTTING MACHINE

MODEL : VS-922



SPECIFICATION

- Dimension :
1,000x990x1,430 mm
- Cutting table : 900x430 mm
- Arm width : 500x370 mm
- Maxim stroke : 90 mm
- Max cutting force : 22 Tons
- Motor power : 1Hp
- Net weight : 1,040 Kg
- Gross weight : 1,180 Kg

FEATURES

- ▶ This machine is suitable for cutting shoe material or other leather.
- ▶ Automatic stroke - end setting-up to use cutting -knives of different height with out any adjustment.
- ▶ Control push buttons with built-in device for 3/10 of second maximum delay operation to ensure positive safety.



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SWING BEAM CUTTING MACHINE

MODEL : VS-925L



SPECIFICATION

- Dimension :
1,000x990x1,430 mm
- Cutting table : 900x450 mm
- Arm width : 500x450 mm
- Maxim stroke : 90 mm
- Max cutting force : 25 Tons
- Motor power : 1Hp
- Net weight : 1,040 Kg
- Gross weight : 1,180 Kg

FEATURES

- ▶ This machine is suitable for cutting shoe material or other leather.
- ▶ Automatic stroke - end setting-up to use cutting –knives of different height with out any adjustment.
- ▶ Control push buttons with built-in device for 3/10 of second maximum



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CUTTING

- TRAVELLING CUTTER -

HEAD TREVEL CUTTING MACHINE

MODEL : HSP-588



SPECIFICATION

- Dimension : 2,380x1,660x2,300mm Serviceable breath : 2,000mm
- Trolley size : 650x650mm Trolley descent speed : 90mm/Sec
- Trolley displacement speed : 0.80m/Sec Max cutting force : 30Tons
- Stroke : 5~150mm Net weight : 2,200Kg Gross weight : 2,600Kg

FEATURES

- ▶ This machine is suitable for cutting shoe material or other leather.
- ▶ Push buttons controls to ensure positive safety for the operator with time interlock synchronization during cutting phase.
- ▶ High power continuity & Low energy consumption.



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TRAVELLING HEAD CUTTING MACHINE

MODEL : SP-588



SPECIFICATION

- Cutting Area : 1,600x500mm Power : 2.5Kw
- Trolley size : 500x500mm Trolley descent speed : 90mm/Sec
- Trolley displacement speed : 0.80m/Sec Max cutting force : 25Tons
- Stroke : 5~100mm Net weight : 1,430Kg

FEATURES

- ▶ This machine is suitable for cutting shoe material or other leather.
- ▶ Push buttons controls to ensure positive safety for the operator with time interlock synchronization during cutting phase.
- ▶ High power continuity & Low energy consumption.



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TRAVELLING HEAD CUTTING MACHINE

MODEL : UTH-250



SPECIFICATION

- Working table : 1,600x500 mm
- Dimension of press head : 500 x 500mm
- Max cutting force : 25 Tons
- Adjustable travel : 5~150mm
- Dimension : 2,200x620x2,000 mm , 2000 kg

FEATURES

- ▶ Gantry frame structure is adopted, with high intensity and without deformation.
- ▶ The cutting head can automatically move horizontally with excellent operating visual field and safe and reliable operation.
- ▶ The movement of cutting head is controlled by automatic speed variation to realize flexible movement with high speed and accurate positioning and without impact.



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TRAVELLING HEAD CUTTING MACHINE

MODEL : UTH-350



SPECIFICATION

- Working table : 1,800 x 650 mm
- Dimension of press head : 650 x 650mm
- Max cutting force : 35 Tons, 3.0Kw
- Adjustable travel : 5~150mm
- Dimension : 2,500x900x2,100 mm , 2600 kg

FEATURES

- ▶ Gantry frame structure is adopted, with high intensity and without deformation.
- ▶ The cutting head can automatically move horizontally with excellent operating visual field and safe and reliable operation.
- ▶ The movement of cutting head is controlled by automatic speed variation to realize flexible movement with high speed and accurate positioning and without impact.



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TRAVELLING HEAD CUTTING MACHINE

MODEL : UTH-500



SPECIFICATION

- Working table : 1,600 x 550 mm
- Dimension of press head : 550 x 550mm
- Max cutting force : 500KN
- Adjustable travel : 5~150mm
- Dimension : 2,200x620x2,000 mm , 3800 kg

FEATURES

- ▶ Gantry frame structure is adopted, with high intensity and without deformation.
- ▶ The cutting head can automatically move horizontally with excellent operating visual field and safe and reliable operation.
- ▶ The movement of cutting head is controlled by automatic speed variation to realize flexible movement with high speed and accurate positioning and without impact.



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TRAVELLING HEAD CUTTING MACHINE

MODEL : UTH-A250



SPECIFICATION

- Working table : 1,600x500 mm
- Dimension of press head : 500 x 500mm
- Max cutting force : 25 Tons
- Adjustable travel : 5~150mm
- Dimension : 2,200x720x2,000 mm , 1600 kg

FEATURES

- ▶ Gantry frame structure is adopted, with high intensity and without deformation.
- ▶ The cutting head can automatically move horizontally with excellent operating visual field and safe and reliable operation.
- ▶ The movement of cutting head is controlled by automatic speed variation to realize flexible movement with high speed and accurate positioning and without impact.



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TRAVELLING HEAD CUTTING MACHINE

MODEL : UTH-A500



SPECIFICATION

- Working table : 1,600 x 550 mm
- Dimension of press head : 550 x 550mm
- Max cutting force : 500KN
- Adjustable travel : 5~150mm
- Dimension : 2,200x720x2,000 mm , 3000 kg

FEATURES

- ▶ Gantry frame structure is adopted, with high intensity and without deformation.
- ▶ The cutting head can automatically move horizontally with excellent operating visual field and safe and reliable operation.
- ▶ The movement of cutting head is controlled by automatic speed variation to realize flexible movement with high speed and accurate positioning and without impact.



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AUTOMATIC TRAVELLING HEAD CUTTING MACHINE

MODEL : UTH-F250



SPECIFICATION

- Working table : 2,250x500 mm
- Dimension of press head : 500 x 500mm
- Max cutting force : 25 Tons
- Main motor power : 2.2KW
- Applicable material width : 1,600mm
- Dimension : 5,000 x 2,800 x 2,600 mm

FEATURES

- ▶ The machine is applicable to continuous cutting operation of roll and sheet materials with rotating head by die cutter.
- ▶ The servo motor is control the horizontal and rotating movement of cutting head and the multilayer materials are clamped by the cylinder for feeding.
- ▶ The machine can saving materials and the displacement distance of cutting head and feeding length can be accurately set.



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AUTOMATIC TRAVELLING HEAD CUTTING MACHINE

MODEL : UTH-Q250



	Pressure	Adjust. Travel (mm)	Motor	Work space	Machine size (mm)	Net Weight	Head size (mm)
UTH-Q250	25 Ton	5-150	2.2kw	500x1,800	2,200x620x2,000	2,300kg	500x500
UTH-Q250A	25 Ton	5-150	2.2kw	500x2,000	2,400x620x2,000	2,800kg	500x500
UTH-Q250B	25 Ton	5-150	2.2kw	500x2,200	2,600x620x2,000	3,500kg	500x500

FEATURES

- ▶ The machine is applicable to continuous cutting operation of nonmetal rolled materials of same specifications and large batches by die cutter.
- ▶ The servo motor is adopted to control the horizontal movement of cutting head and the multilayer materials are clamped by the cylinder for stepping feeding.
- ▶ The machine can automatically complete the cutting of materials and the displacement distance of cutting head and feeding length can be accurately set.



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CUTTING

- OTHERS -

EXAMINING LEATHER MACHINE

MODEL : USZ-802



SPECIFICATION

- Dimension :
2,000 x 980 x 1,650mm
- Power : 1.5Kw, 380V
- Net weight : 350 Kg
- Gross weight : 500 Kg

FEATURES

- ▶ Apply to test various irregular shaped and different thickness leather.
- ▶ Can test the deficiencies quickly and accurately and can avoid the deficiencies when in leather processing making more smoothly.
- ▶ It's suitable for examination of leather before operating cutting machine.



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LEATHER SURFACE MEASURING MACHINE

MODEL : USZ-861



SPECIFICATION

- Dimensions : 1,370 x 600 x 900
- Net Weight : 130 Kg
- Gross Weight : 190 Kg
- Power : 220V / 380V

FEATURES

- ▶ Machine is driven with belt transmission.
- ▶ With the transparent and separate roll, It can flatten the curled leather effectively and increase the measuring accuracy.
- ▶ Equipped with the advanced infra – red digital scanning device,



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LAMINATING

SINGLE GLUE LAMINATING MACHINE

MODEL : UJF-101



SPECIFICATION

- Width : 1,800mm (70")
- Power : 380V / 50Hz, 60Kw
- Speed : 5 - 45m/min
- Winder : Two rollers winder
- Gluer : Mesh roller gluer
- Heater / Laminator : $\phi 1,200 \times 1,800\text{mm}$
1.5KW x 18 = 27kw
Teflon cover or electroplate
- Belt : Heat-resistant net belt
- Operation : 3HP + 1 HP DC motor
- Dimension : (7 - 11)m x 2.5m x 2.5m
- Weight : about 3 - 5 T



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DOUBLE GLUE LAMINATING MACHINE

MODEL : UJF-102



SPECIFICATION

- Function : Water Based and Solvent Based Glue
- Width : 1,800mm
- Power : 380V x 50Hz, 65Kw
- Speed : 5 - 45m/min
- Winder : Two rollers winder
- Gluer : Mesh roller gluer
- Heater / Laminator : $\phi 1,500 \times 1,800\text{mm}$

1.5KW x 36 = 54kw

Teflon cover or electroplate

- Belt : Heat-resistant net belt
- Operation : 3HP + 3HP + 1 HP DC motor
- Dimension : 8.0m x 2.5m x 2.5m
- Weight : about 5 T



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WATER BASE LAMINATING MACHINE

MODEL : UJF-105



SPECIFICATION

- Function : Water Based Glue
- Width : 1,800mm
- Power : 380V x 50Hz, 60Kw
- Speed : 5 - 45m/min
- Winder : Two rollers winder
- Gluer : Mesh roller gluer
- Heater / Laminator : $\phi 1,200 \sim 2,000 \times 1,800\text{mm}$
1.5KW x 18 = 27kw
Teflon cover or electroplate
- Belt : Heat-resistant net belt
- Operation : 3HP +1 HP DC motor
- Dimension : 7.0~11.0m x 2.5m x 2.5m
- Weight : about 3 ~ 5 T



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LINES-DRYER

- ASSEMBLY-

CEMENT DRYING UNIT

MODEL : RDS-3



SPECIFICATION

- Production : 750 Pairs
- Dimensions : 2,600 x 800 x 1,200mm
- Net Weight : 400Kg
- Gross Weight : 490Kg
- Power : 380V x 5.0Kw

FEATURES

- ▶ NIR Heating System.
- ▶ Most Comfortable for LEAN / NOS System.
- ▶ Suitable System in Development and Production for Small Quantity.
- ▶ Versatile Product Range, Dress Shoes, Sports Shoes, Boots etc.
- ▶ Easy Move, Small Space, Saving Cost.
- ▶ Andon System and Temperature Controller.



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CEMENT DRYING UNIT

MODEL : RINK-1



SPECIFICATION

- Production :
500 Pairs / 8 Hours
- Dimensions :
1,600 x 900 x 1,500mm
- Net Weight : 200 Kg
- Gross Weight : 280 Kg
- Power : 380V, 60Hz, 3Ph

FEATURES

- ▶ NIR Heating System.
- ▶ Most Comfortable for LEAN / NOS System.
- ▶ Suitable System in Development and Production for Small Quantity.
- ▶ Versatile Product Range, Dress Shoes, Sports Shoes, Boots etc.
- ▶ Easy Move, Small Space, Saving Cost.



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PORTABLE CEMENT DRYING UNIT

MODEL : RINK-2



SPECIFICATION

- Productivity :
1,000 Pairs / 8 Hours
- Dimension :
1,500 x 1,150 x 1,600
- Net Weight : 200Kg
- Gross Weight : 280Kg
- Power : 380V, 50Hz, 3Ph

FEATURES

- ▶ NIR Heating System.
- ▶ Most Comfortable for LEAN / NOS System.
- ▶ Suitable System in Development and Production.
- ▶ Small Quantity, Versatile Product Range.
- ▶ Easy Move, Small Space, Saving Cost.



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MULLING MACHINE (UPPER CONDITIONER)

MODEL : UCU-101



SPECIFICATION

- Production : 1,000 pairs / 8 hours
- Dimensions : 900 X 2,560 X 1,520 mm
- Power : 13.0 Kw, Consumption : 8.0Kw
- Net Weight : 320 kg
- Gross Weight with Crate : 430 kg

FEATURES

- ▶ Upper Conditioning Unit is wide range of upper materials by convection of hot, moist air.
- ▶ The moisture content and temperature are fully adjustable
- ▶ A sensor at the machine's unloading end detects the presence of work and stops the conveyor until the upper is removed



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STEAM HEAT SETTING UNIT

MODEL : UHS-101



SPECIFICATION

- Dimension : 1,850 x 600 x 1,400mm
- Net Weight : 300 Kg
- Gross Weight : 350 Kg
- Power Installed : 11.0Kw
- Power Consumption : 5.5 Kw (average Kw)

FEATURES

- ▶ High performance compact and steam, heating machine
- ▶ Belt, fan housing and element box are made of stainless steel
- ▶ Speed and quantity of steam can be adjusted
- ▶ Model : UHS-101 : For 1,000 PPD / 8 Hours
- ▶ Model : UHS-102 : For 2,000 PPD / 8 Hours
- ▶ Model : UHS-103 : For 3,000 PPD / 8 Hours



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SHOE UPPER CONDITIONING MACHINE

MODEL : USZ-815



SPECIFICATION

- Dimension:
1,850 x 660 x 1,200 mm
- Average : 8KW
- Power : 13KW
- Weight : 350Kg

FEATURES

- ▶ This machine is a channel style upper conditioning machine by humidifying the upper before lasting. The temperature of the air and the quantity of the steam are adjustable in a very short time by using the most proper temperature and air steam quantity.
- ▶ All the material of the channel, the boiler, the fan housing, and the heating element box are made of stainless steel.
- ▶ Use for kinds of shoes, sports shoes, boots and etc.



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SHOE UPPER CONDITIONING MACHINE

MODEL : USZ-825



SPECIFICATION

- Dimension: 1,850 x 1,000 x 1,140 mm
- Average : 8KW
- Power : 13KW
- Weight : 350Kg

FEATURES

- ▶ This machine is a channel style upper conditioning machine by humidifying the upper before lasting. The temperature of the air and the quantity of the steam are adjustable in a very short time by using the most proper temperature and air steam quantity.
- ▶ All the material of the channel, the boiler, the fan housing, and the heating element box are made of stainless steel.
- ▶ Use for kinds of shoes, sports shoes, boots and etc.



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HEAT SETTING UNIT

MODEL : UHS-102



SPECIFICATION

- Dimensions : 3,000 x 1,000 x 1,600mm
- Gross Weight : 600Kg
- Voltage : 220V/380V
- Power : 20KW
- Capacity : 2,000 Pairs /8 Hours

FEATURES

- ▶ Use for after lasted, eliminated all upper stress and more fit to last.
- ▶ High efficient and adjustable conveyor speed.
- ▶ Model : UHS-101 for 1,000PPD, UHS-103 for 3,000PP
- ▶ Adjustable temperature, hot steam supply, suitable to all kinds of shoes and boots making.



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HEAT SETTING UNIT

MODEL : UHS-103



SPECIFICATION

- Dimensions : 4,200 x 1,150 x 1,600mm
- Gross Weight : 600Kg
- Voltage : 220V/380V
- Power : 20KW
- Capacity : 3,000 Pairs /8 Hours

FEATURES

- ▶ Use for after lasted, eliminated all upper stress and more fit to last.
- ▶ High efficient and adjustable conveyor speed.
- ▶ Adjustable hot steam supply ; suitable to all kinds of shoes and boots making.



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STEAM HEAT SETTING UNIT

MODEL : UHS-103



SPECIFICATION

- Dimension : 3,480 x 960 x 1,660mm
- Net Weight : 500 Kg
- Gross Weight : 580 Kg
- Power Installed : 17.0Kw
- Power Consumption : 11.0 Kw (average Kw)

FEATURES

- ▶ High performance compact and steam, heating machine
- ▶ Belt, fan housing and element box are made of stainless steel
- ▶ Speed and quantity of steam can be adjusted
- ▶ Model : UHS-101 : For 1,000 PPD / 8 Hours
- ▶ Model : UHS-102 : For 2,000 PPD / 8 Hours
- ▶ Model : UHS-103 : For 3,000 PPD / 8 Hours



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LATEX DRYING UNIT

MODEL : LDS-101



SPECIFICATION

- Dimensions :
920 x 2,500 x 1,280mm
- Net Weight : 320Kg
- Gross Weight : 430Kg
- Average Power : 7.5Kw
- Output (8hours) : 1,200 Pairs

FEATURES

- ▶ Footwear latex drying unit used before lasting.
- ▶ NIR heating and arrowpin heating system.
- ▶ Temperature controller and andon system.
- ▶ Model : LDS-102 for 2,000PPD.
- ▶ Model : LDS-103 for 3,000PPD.



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LATEX DRYING UNIT

MODEL : LDS-102



SPECIFICATION

- Dimensions :
920 x 5,000 x 1,280mm
- Net Weight : 520Kg
- Gross Weight : 600Kg
- Average Power : 20.5Kw
- Output (8hours) : 2,000 Pairs

FEATURES

- ▶ Footwear latex drying unit used before lasting.
- ▶ NIR heating or arrowpin heating system.
- ▶ Temperature controller and andon system.
- ▶ Model : LDS-101 for 1,000PPD.
- ▶ Model : LDS-103 for 3,000PPD.



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PORTABLE LATEX DRYING UNIT

MODEL : RINK-1



SPECIFICATION

- Productivity : 750 Pairs / 8 Hours
- Dimension : 850 x 1,330 x 1,340
- Net Weight : 260Kg
- Gross Weight : 320Kg
- Power : 380V, 50Hz, 3Ph

FEATURES

- ▶ NIR Heating System.
- ▶ Latex Drying and Cement Drying Unit for Assembly and Stock fit Line.
- ▶ Most Comfortable for LEAN / NOS System.
- ▶ Suitable System in Development and Production.
- ▶ Small Quantity, Versatile Product Range.
- ▶ Easy Move, Small Space, Saving Cost.



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PORTABLE LATEX DRYING UNIT

MODEL : RINK-3



SPECIFICATION

- Productivity : 1,500 Pairs / 8 Hours
- Dimension : 1,500 x 1,150 x 1,600
- Net Weight : 200Kg
- Gross Weight : 280Kg
- Power : 380V, 50Hz, 3Ph

FEATURES

- ▶ NIR Heating System.
- ▶ Most Comfortable for LEAN / NOS System.
- ▶ Suitable System in Development and Production.
- ▶ Latex Drying Unit, Stock fit Drying Unit, Assembly Drying Unit
- ▶ Easy Move, Small Space, Saving Cost.



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SHOE CHILLING UNIT

MODEL : USC-102



SPECIFICATION

- Dimension : 2,550 x 980 x 1,750mm
- Voltage : 380V
- Power Installed : 5.0Kw
- Ave. Power : 3.0Kw
- Capacity : 2,000 Pairs / 8Hrs

FEATURES

- ▶ Footwear cooling machine to be used after attaching the sole.
- ▶ Model : USC-101 for 1,000PPD, USC-103 for 3,000PPD
- ▶ The cooling process ensures shoes obtaining a perfect shape retaining after removing of the last.
- ▶ The inlet and outlet door keep the cold air from escape so that the energy could be saved and Temperature can be reach as low as -24 at same time.



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SHOE CHILLING UNIT

MODEL : USC-103



SPECIFICATION

- Dimension : 4,200 x 1,300 x 1,400 mm
- Net Weight : 600kg
- Voltage : 380V
- Power : 6.5 KW
- Capacity : 3,000 Pairs / 8Hrs

FEATURES

- ▶ Footwear cooling machine to be used after attaching the sole.
- ▶ Model : USC-101 for 1,000 PPD, USC-102 for 2,000 PPD.
- ▶ The cooling process ensures shoes obtaining a perfect shape retaining after removing of the last.
- ▶ The inlet and outlet door keep the cold air from escape so that the energy could be saved a lot and Temperature can be reach as low as 24 at same time.



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LINES-DRYER

- STOCKFIT -

UV CURING MACHINE

MODEL : USZ-606



SPECIFICATION

- Power of motor : 13 KVA
- Exterior size : 240 x 102 x 208cm
- Effective width : 550mm
- Conveyor speed : 3 ~ 12m/min
- UV lamp : 60 or 80w/cm x 4 EA

FEATURES

- ▶ Immediately Curing within few seconds
- ▶ Save space and save energy
- ▶ Quality improve, Mass production, Low cost for your production
- ▶ Special air flow design, Low temperature curing, Prevent deformation of EVA



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UV MACHINE

MODEL : UUV-360



SPECIFICATION

- UV Lamp : European made of the mercury UV lamp tubes 6KW x 2pcs
- Lamp Tube output Intensity :
 - 50% - Speed : 6m/min, Energy : 600mj/cm²
 - 75% - Speed : 6m/min, Energy : 1000mj/cm²
 - 100% - Speed : 6m/min, Energy : 1200mj/cm²
- Productivity : 800Pr/Hour
- Electricity Consumption : 10Kw, 13.5HP, 26.5A/380V
- Size : 2700 x 1460 x 2191 mm, 1200kg

FEATURES

- ▶ An irradiation angle of the UV lamp fitting can be adjustable.
- ▶ 360° irradiation system, at one time to completely.
- ▶ Consumption : Energy saving of 1/3 more than other general UV system, same as the speed, low noise.



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SOLE MAKING

EVA STRIP CUTTING MACHINE

MODEL : CT-501



SPECIFICATION

- Working width : 2,000 mm
- Power : 3 HP
- Working Thickness : 10 – 70mm
- Productivity per Hour : 1,000 mm
- Cutting Quantity : 8
- Cutter Diameter : 250m/m
- Dimension : 2,400 x 900 x 1,400mm
- Net Weight : 1,060kg

FEATURES

- ▶ This machine is for EVA foam, PVC and rubber, strip cutting or side cutting.
- ▶ Need not replace knives bolster permanently.



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SHOE SOLE PREFORMMING MACHINE

MODEL : ECO-60



SPECIFICATION

- Available in batch sizes 60 litre.
- 210 bar operating pressure (350 bar option).
- Variable speed cutter up to 400 cuts / min.
- Simple manual controls.
- Accuracy of +/- 1% by volume.
- Easy maintenance.

FEATURES

- ▶ A quick return on investment - through material and labour savings.
- ▶ Reduced flash - preforms of precise volume and shape to suit the mould cavity.
- ▶ Process versatility - able to process all materials from Silicone to rubber.
- ▶ Better tolerance to fast accelerators - no heat build up during extrusion.
- ▶ A proven technology - adopted by hundreds of rubber companies around the world.



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AUTOMATIC 2-COLOR FOAM EVAINJECTION MOULDING M/C

MODEL : KS-9906E2



Mould Clamping Unit

- Work Station : 6
- Clamping Force : 130 Tons
- Opening Stroke : 350 mm
- Mould Dimension : 290 x 550 mm
- Mould Height : 100 – 350 mm
- Height of injection nozzle : 60/160 mm
- Heating Power : 10.14kw/station

Electricity Consumption

- Heating Power of Injector : 12.155 Kw
- Heating Plate : 60.84 Kw
- Dual Color Heating Plate : 86.44 Kw
- Hydraulic Unit Motor : 59.68 Kw
- Total Electric Consumption : 168.719 Kw
- Oil Tank : 850 L

Injection Unit

- Injector : 2 sets
- Screw Diameter : 65 mm
- Screw LD ratio : 23 L/D
- Max. Inj' volume : 1,060 cc
- Injection Pressure : 1,000kg/cm²
- Injection Speed : 10 cm/sec
- Screw Turning Speed : 0-120 RPM

Electricity Consumption

- Dimension : 8.56 x 4.9 x 3.01 M
- Weight : 27.35 Ton



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EVA BANDKNIFE SPLITTING MACHINE

MODEL : SM-616



SPECIFICATION

- Working width : 1,600 mm
- Power : 15 HP
- Splitting Speed : 10M/min
- Splitting Thickness
: 1 ~ 30 mm
- Splitting Hardness : 5 ~ 60

FEATURES

- ▶ Automatic band-knife adjustment : the front edge position of the blade is monitored by An electric sensor and automatically moved forward to maintain the correct position as the blade gets narrower through grinding.
- ▶ Band-knife is continuous sharpened while splitting.
- ▶ Motorized height adjustment of the upper and bottom Feeding Roller to regulate the layer thickness.
- ▶ Dusty collector for blade sharpener.
- ▶ Close tolerance : +/- 0.1 mm when starting with level materials.

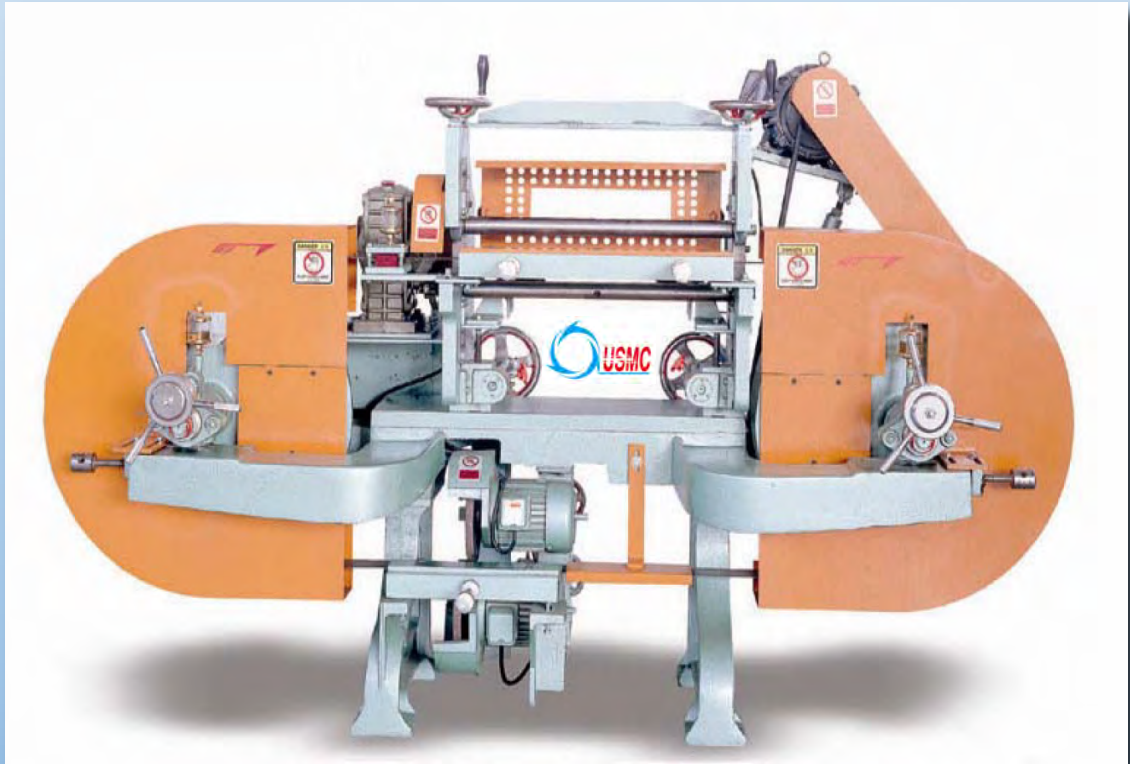


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SLOPE SPLITTING MACHINE

MODEL : TS-701



FEATURES

- ▶ Available for attaching with the automatic feeding device(after die-cut).
- ▶ Needs to change mould roll.

SPECIFICATION

- Dimension : 2,300 x 900 x 1,500 mm
- Weight : 1,500 Kg
- Working width : 600 mm
- Power : 5 HP
- Productivity per hour : 360 ~ 1,400 M
- Splitting Thickness : 3 ~ 70 mm
- Splitting Hardness : 30 ~ 60



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MIDSOLE CLEANING MACHINE

MODEL : UIP-720



SPECIFICATION

	Capacity	Power	Machine size (mm)
UIP-720	350prs/Hr	380V x 3P + G x 100KW	9,500 x 1,320 x 1,200

FEATURES

- ▶ Spray technology for simple process
- ▶ Suitable for water or detergent cleaning
- ▶ Compressed and injection EVA cleaner to use high pressure spray technology to replace roughing and toluene solvent problem.
- ▶ Parts, TPU, torsion bar cleaning



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EVA SLOPE CUTTING MACHINE

MODEL : ULC-151A



SPECIFICATION

- Cutting Width : 700mm
- Model : ULC-151: 400mm Width
- Dimension : 2,075x850x1,310mm
- Power of motor : 3-2/3Hp
- Gross Weight : 1,170Kg

FEATURES

- ▶ Machine is suitable for the front or rear end to cut the arch or slope surface and cut the slope surface for half arch so that convenient to paste with other kind of materials.
- ▶ The slope or arch surfaces cutting is adopted the forming mould cutting style.
- ▶ The cut outline of slope or arch surface can be changed by different of aluminum forming mould's out line.



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EVA SHEET ROUGHING MACHINE

MODEL : ULC-168



SPECIFICATION

- Working Width : 1,500mm
- Working Thickness : 3-80mm
- Cutting Speed : 17.9m/min
- Power : 23.5HP
- Dimension : 2,080 x 1,310 x 1,820mm
- Net Weight : 1,780kg

FEATURES

- ▶ The machine can be installed wire wheel or sanding wheel for grinding the EVA, PVC and rubber to grind roughen and convenient for laminating.
- ▶ Can be also installed the steel wire grinding wheel for grinding beach shoes' sole and formed rough line surface to increase the friction avoid sliding.



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EVA PLATE BONDING MACHINE

MODEL : UMC-180



Working Width	Working Length	Working Thickness	Working Hardness	Working Speed	Bonding Rate
600-1800 (mm)	10mm (minimum)	30-100(mm)	15	1 piece/min	Over 95%

FEATURES

- ▶ This machine is used for the electrothermic melting and bonding(using no adhesives or any hotmelt) of highly and lowly foamed PE and EVA plates, making processing that follow easier.
- ▶ This model is most suitable for the processing of toys, beach sandals and many others that are bonded with short plates for diverse and multi-color combinations.



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EVA FOAMING PRESS MACHINE

MODEL : UMP-106



SPECIFICATION

Piston Dia.	Plate heat Conduction	Distance (mm)	Step	Power	Station	Machine size (mm)
14" 355mm	600 x 650mm	250	3	25HP (250 Ton)	6	1,800 x 2,800 x 9,600

FEATURES

- ▶ Pressure piping-5mm thick seamless steel tubes welds after picking, seals mining imported products to prevent leakage.
- ▶ Electronic control PC-display panels may demand set automatically.



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ELECTRIC HEATER OIL BOILER

MODEL : UPB-120



SPECIFICATION

	Power	Max Temperature	Machine size (mm)
UPB-120	90~140 KW	200℃	700W x 1,250L x 1,420H
UPB-200	150~200 KW	200℃	1,000W x 1,500L x 1,420H



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EVA PHYLON PRESS MACHINE

MODEL : UPE-108



SPECIFICATION

- Machine type : Hot and Cold Frame Structure x 8 Station
 - Cylinder specification : 10" (250mm)
 - Hot-plate size (Iron) : 420 x 450 x 50mm
 - Cold plate specification (Aluminum) : 420 x 450 x 50mm
 - Layer : 4 Layer
 - Story from the layer : 180mm
 - Heating : heat medium oil
 - Working pressure : 150kg/cm
 - Die speed : about 4 sec
 - Electronic control : PLC program control
 - Machine configuration : A fuel tank assembly
- Cooling : Ice frozen



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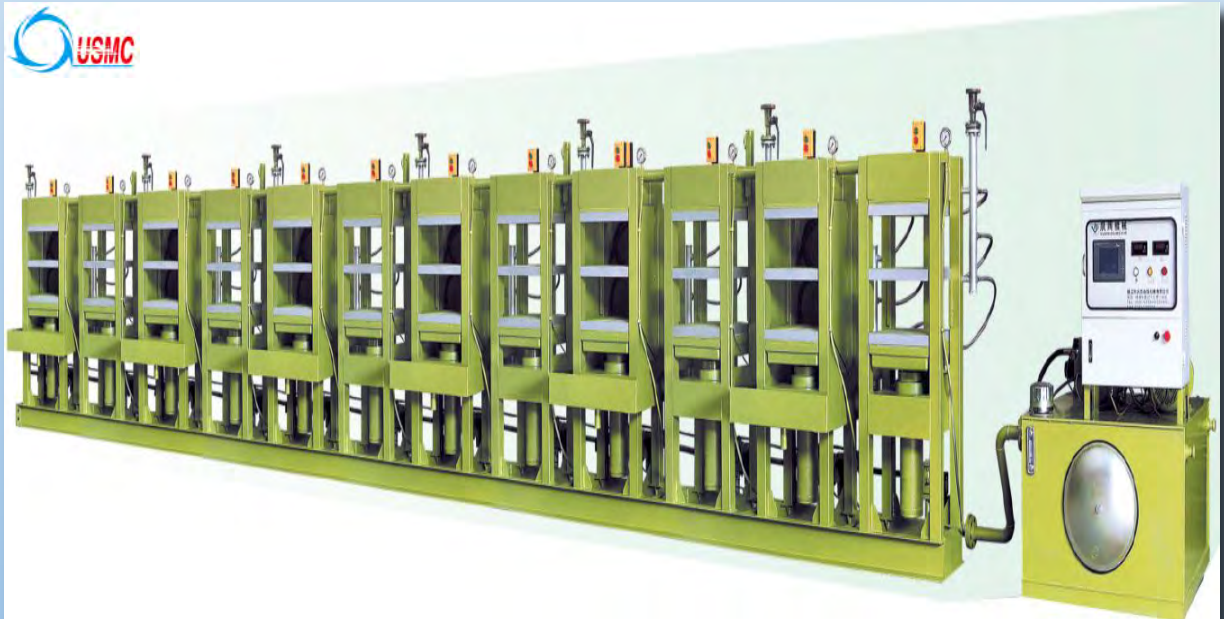
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EVA PHYLON PRESS MACHINE

MODEL : UPE-120



SPECIFICATION

- Machine type : Hot and Cold Frame Structure x 12 Station
- Oil pressure : 35 Ton
- Cylinder specification : 6" (150mm)
- Hot-plate size (Iron) : 450 x 460mm
- Space : 200mm
- Layer : 2 Layer
- Heating Method : Heat Steam, Heating Oil
- Motor : 5.5 HP
- Electronic control : PLC program control
- Machine configuration : A fuel tank assembly



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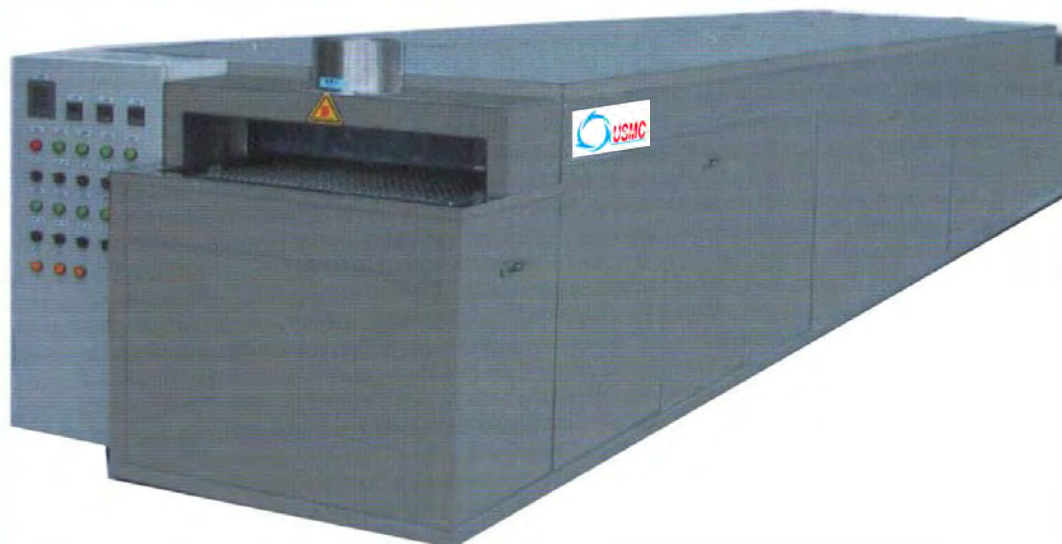
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MIDSOLE CLEANING MACHINE

MODEL : UPH-120



SPECIFICATION :

	Capacity	Power	Machine size (mm)
UPH-120	1,000prs/hr/90sec	380V x 3P + 50Hz x 100KW	7,000 x 1,320 x 1,200

FEATURES

- ▶ Spray technology for simple process
- ▶ Suitable for water or detergent cleaning
- ▶ Compressed and injection EVA cleaner to use high pressure spray technology to replace roughing and toluene solvent problem.
- ▶ Parts, TPU, torsion bar cleaning

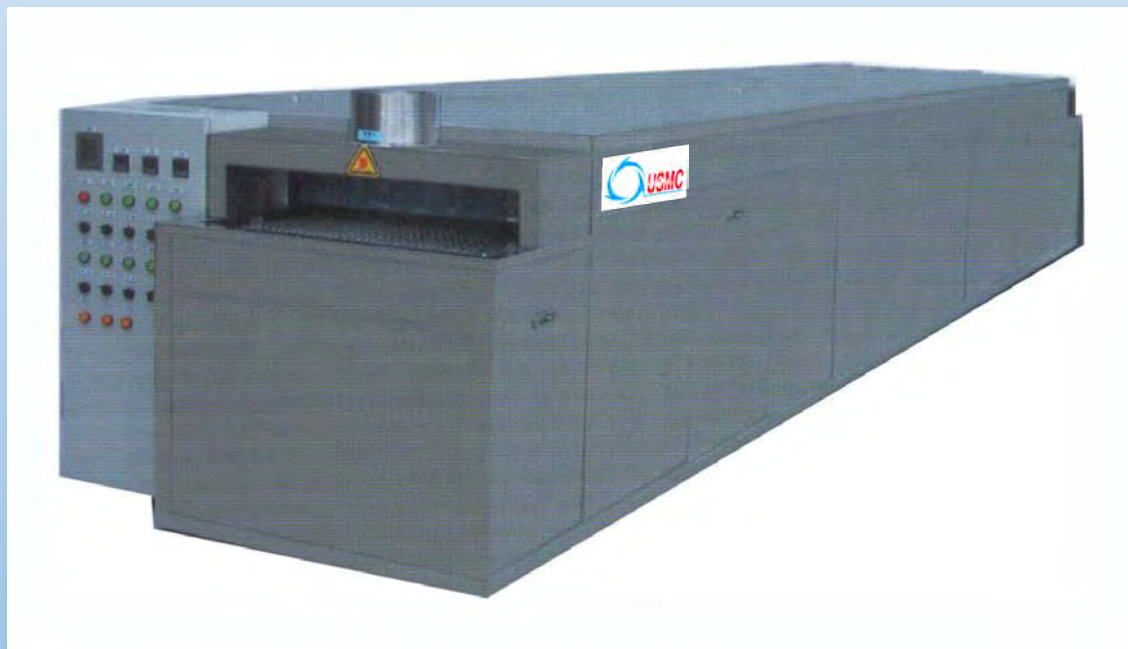


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MIDSOLE CLEANING MACHINE

MODEL : UPH-800



SPECIFICATION

	Capacity	Power	Machine size (mm)
UPH-800	800prs/Hr/90sec	380V x 3P x 45KW x 2 Spray	7,000L x 1,080W x 1,200H
UPH-1200	1,000prs/Hr/90sec	380V x 3P x 70KW x 2 Spray	7,000L x 1,320W x 1,200H
UIP-720	350prs/Hr/600Sec	380V x 100KW x 3 Spray	9,500L x 1,320W x 1,200H

FEATURES

- ▶ Spray technology for simple process
- ▶ Suitable for water or detergent cleaning
- ▶ Compressed and injection EVA cleaner to use high pressure spray technology to replace roughing and toluene solvent problem.
- ▶ Parts, TPU, torsion bar cleaning

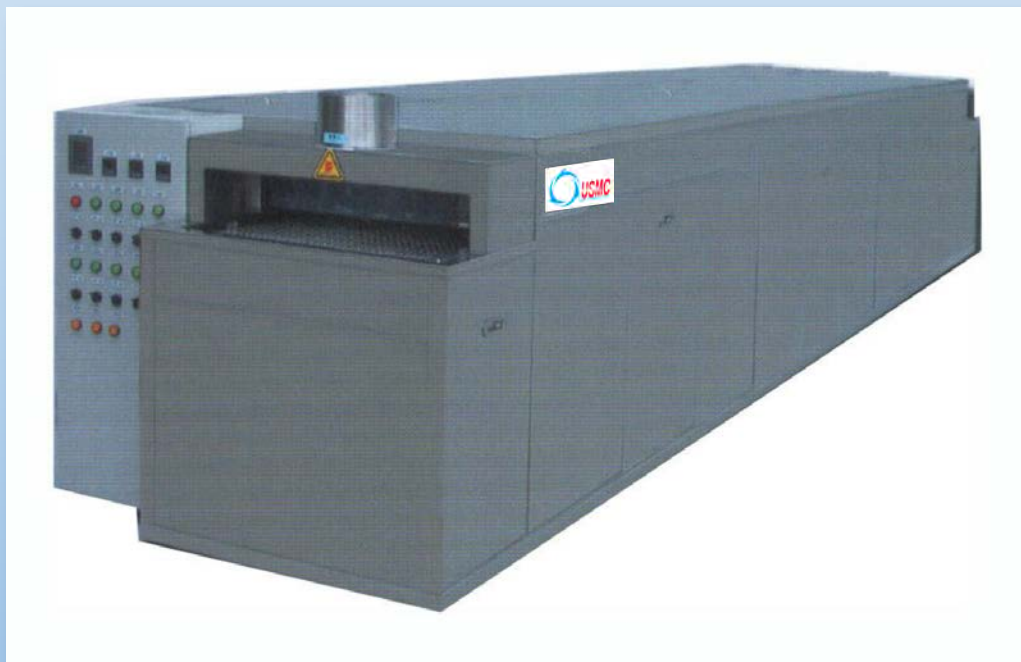


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MIDSOLE CLEANING MACHINE

MODEL : UPH-1200



SPECIFICATION

	Capacity	Power	Machine size (mm)
UPH-800	800prs/Hr/90sec	380V x 3P x 45KW x 2 Spray	7,000L x 1,080W x 1,200H
UPH-1200	1,200prs/Hr/90sec	380V x 3P x 70KW x 2 Spray	7,000L x 1,320W x 1,200H
UIP-720	350prs/Hr/600Sec	380V x 100KW x 3 Spray	9,500L x 1,320W x 1,200H

FEATURES

- ▶ Spray technology for simple process
- ▶ Suitable for water or detergent cleaning
- ▶ Compressed and injection EVA cleaner to use high pressure spray technology to replace roughing and toluene solvent problem.
- ▶ Parts, TPU, torsion bar cleaning

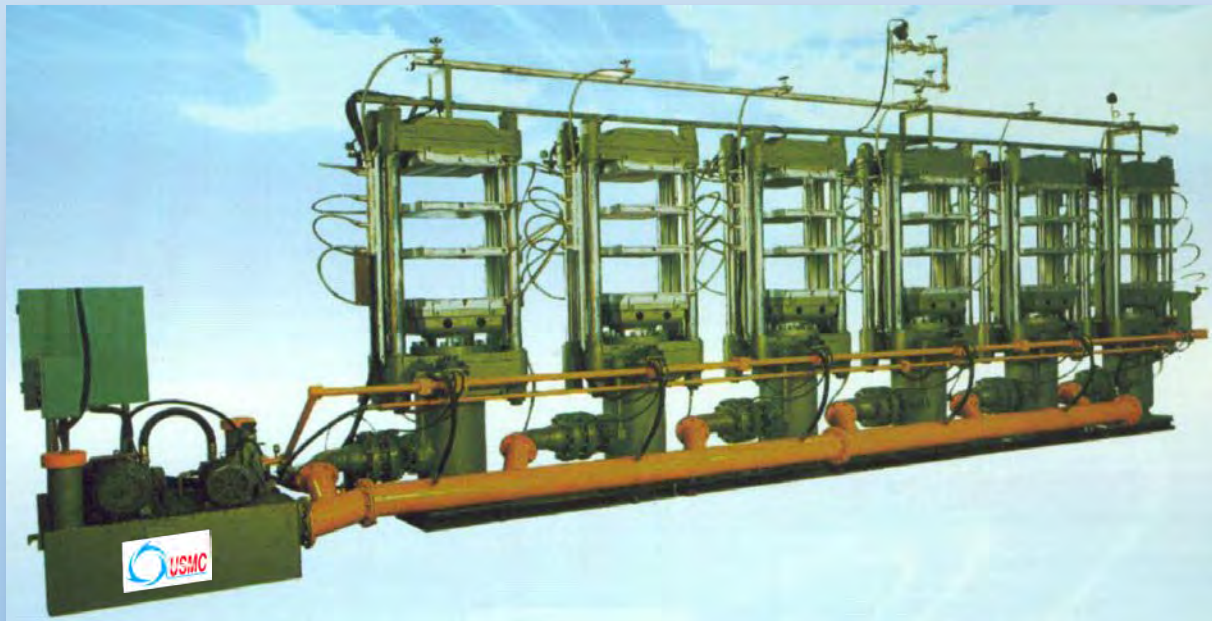


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EVA FORMING PRESS MACHINE

MODEL : UPM-106



SPECIFICATION :

Piston	Plate heat Conduction	Distance (mm)	Step	Power	Station	Machine size (mm)
14" 355mm	600 x 650mm	250 – 300	2 – 3	20HP	6	1,800 x 2,800 x 9,600

FEATURES

- ▶ Pressure piping-5mm thick seamless steel tubes welds after picking, seals mining imported products to prevent leakage.
- ▶ Electronic control PC-display panels may demand set automatically.

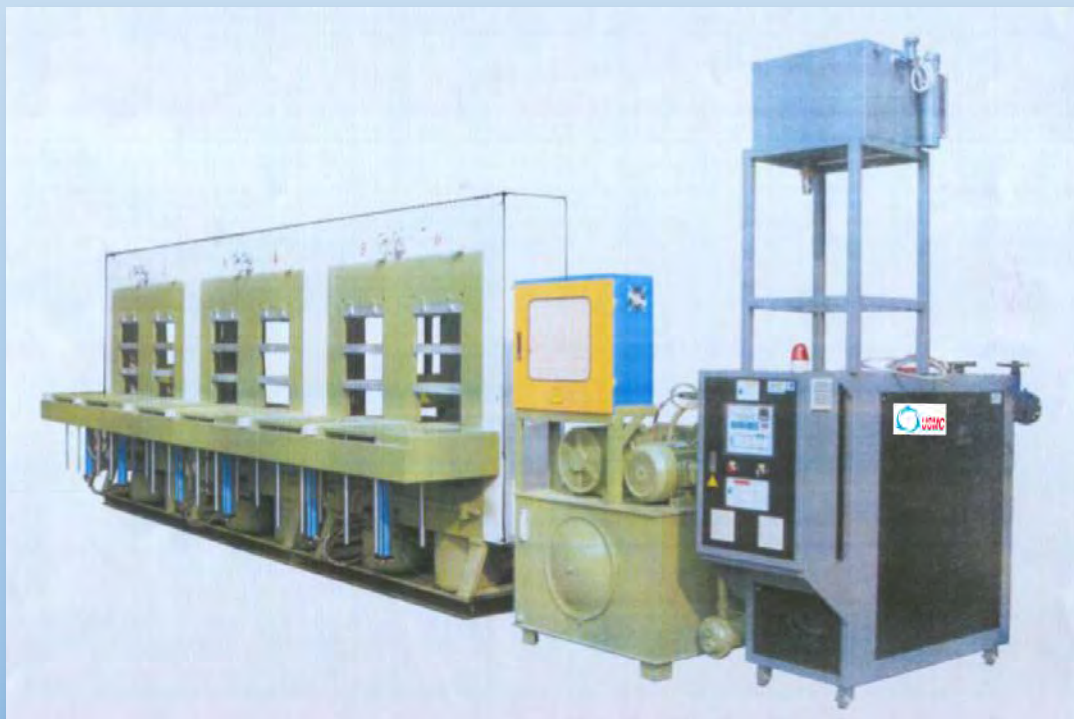


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RUBBER OUTSOLE PRESS MACHINE

MODEL : UPR-106



SPECIFICATION

- Machine Type : Hot Press for Rubber
- Hot Plate Specifications : 460mm x 470mm x 50mm
- Oil Pressure : 150T/cm
- Cylinder Standard : 12" (305mm)
- Stories : Layer 3 x 6Sets
- Spacing : 200mm
- Consumption Power : 15~20KW
- Electrically Controlled System : PLC Program/HMI
- Heat Boiler : HTM Oil, Electric Heating System
- Hydraulic System : Logic Circuit System



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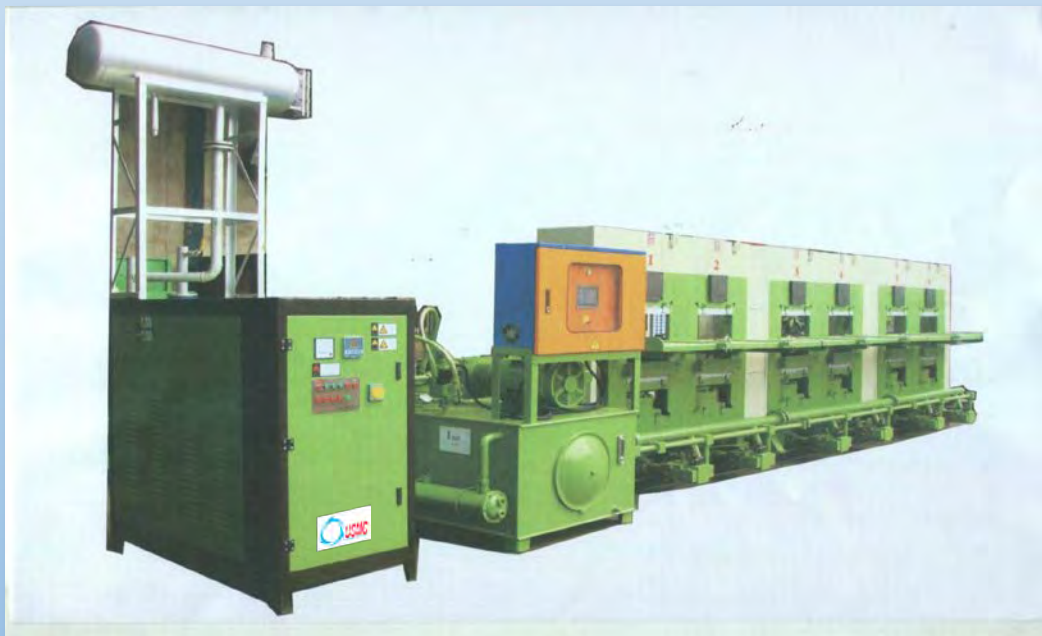
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RUBBER OUTSOLE PRESS MACHINE

MODEL : UPR-150



SPECIFICATION

- Machine type : Hot Press for Rubber
- Hot plate specifications : 460mm x 470mm x 50mm
- Oil pressure : 150T/cm
- Cylinder standard : 12" (305mm)
- Stories : Layer 2
- Spacing : 200mm
- Consumption power : 15KW
- Electrically controlled way : PLC program/HMI
- Heat : HTM Oil, Electric or Steam heating
- Hydraulic system : Logic circuit system



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OUTSOLE CLEANING MACHINE

MODEL : UQR-900



SPECIFICATION

	Output Capacity	Power Consumption	Machine size (mm)
UQR-600	600prs/Hr	380V/3P/120A / 70A	1,006 x 105 x 150
UQR-800	1,500prs/Hr	380V/4P + G200A / 90A	960 x 210 x 126
UQR-900	1,200prs/Hr	380V/3P/130A / 70A	1,147 x 142 x 132

FEATURES

- ▶ RB series cleaner use ultrasonic and spray system to clean release oil from rubber, oil resistant rubber, TPR, PVC, injection EVA and will replace buffing and MEK solvent pollution.
- ▶ It uses stainless structure, heat and noise resistant PP plastic enclosure to prevent heat and noise pollution.

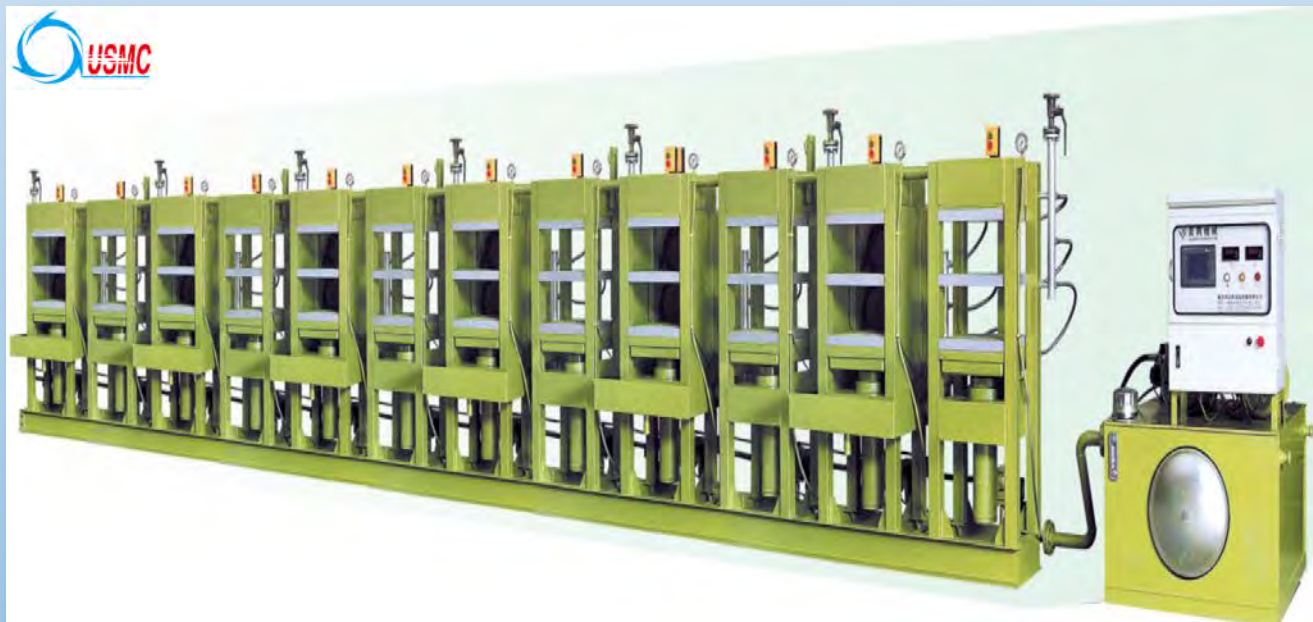


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EVA PHYLON PRESS MACHINE

MODEL : UQX-120



SPECIFICATION

- Machine type : Hot and Cold Frame Structure x 12 Station
- Oil pressure : 35 Ton
- Cylinder specification : 6" (150mm)
- Hot-plate size (Iron) : 450 x 460mm
- Space : 200mm
- Layer : 2 Layer
- Heating Method : Heat Steam, Heating Oil
- Motor : 5.5 HP
- Electronic control : PLC program control
- Machine configuration : A fuel tank assembly



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OUTSOLE CLEANING MACHINE

MODEL : URB-800



SPECIFICATION

	Capacity	Power	Machine size (mm)
URB-600	600prs/Hr	380V x 3P + 60KW	8,000 x 980 x 1,200
URB-800	800prs/Hr	380V x 3P + 68KW	9,000 x 1,060 x 1,200
URB-1200	1,200prs/Hr	380V x 3P + 78KW	11,000 x 1,320 x 1,200

FEATURES

- ▶ Rubber outsole no buffing cleaning
- ▶ Compress, Injection midsole cleaning
- ▶ Parts, TPU, torsion bar cleaning
- ▶ SUS 304 stainless steel with Ultrasonic cleaning system



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OUTSOLE CLEANING MACHINE

MODEL : URB-1200



SPECIFICATION

	Capacity	Power	Machine size (mm)
URB-600	600prs/Hr	380V x 3P + 60KW	8,000 x 980 x 1,200
URB-800	800prs/Hr	380V x 3P + 68KW	9,000 x 1,060 x 1,200
URB-1200	1,200prs/Hr	380V x 3P + 78KW	11,000 x 1,320 x 1,200

FEATURES

- ▶ Rubber outsole no buffing cleaning
- ▶ Compress, Injection midsole cleaning
- ▶ Parts, TPU, torsion bar cleaning
- ▶ SUS 304 stainless steel with Ultrasonic cleaning system



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SOLE WASHING MACHINE

MODEL : USH-206



SPECIFICATION

- Dimension : 1,760 x 1,200 x 1,700mm
- Motor : 3HP
- Weight : 350kgs
- Water pipe : 1 ½ inch
- Drain valve : 150 m/m
- Air steam pipe : ¾ inch
- Disposal volume : 50kgs



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EXTRACTOR MACHINE

MODEL : USH-207



SPECIFICATION

- Dimension : 1,480 x 1,070 x 730mm
- Disposal volume : 35kg (26")
- Basket R.P.M : 1,300
- Motor Power : 3HP x 4P
- Weight : 300kgs



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PHYLON SIDE GRINDING MACHINE

MODEL : USZ-105



SPECIFICATION

- Dimension : 1,135 x 900 x 2,125mm
- Motor power : 8-1/2HP
- Net weight : 400Kg

FEATURES

- ▶ The machine is suitable for processing and grinding for the edge of beach shoe before second foaming.
- ▶ The machine can clamp shoe upper automatically when lace over grinding.



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PHYLON SIDE GRINDING MACHINE

MODEL : USZ-106



SPECIFICATION

- Dimension : 1,135 x 900 x 1,615mm
- Motor power : 8-1/2HP
- Net weight : 350Kg

FEATURES

- The machine is suitable for processing and grinding for the edge of beach shoe before second foaming.



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PHYLON SIDE GRINDING MACHINE

MODEL : USZ-107



SPECIFICATION

- Dimension : 1,740 x 920 x 1,870mm
- Motor power : 17HP
- Net weight : 350Kg

FEATURES

- ▶ The machine adopts copying method to proceed the grinding & forming etc operations.
- ▶ It can be adjusted the grinding speed in two steps according to the different size of material.
- ▶ The sole's slope can be changed with the difference of the forming cutter.



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3 COLOR EXTRUDING MACHINE

MODEL : USZ-120



메인 3색 압출기



보조 압출기 1



보조 압출기 2



냉각기



전기판넬



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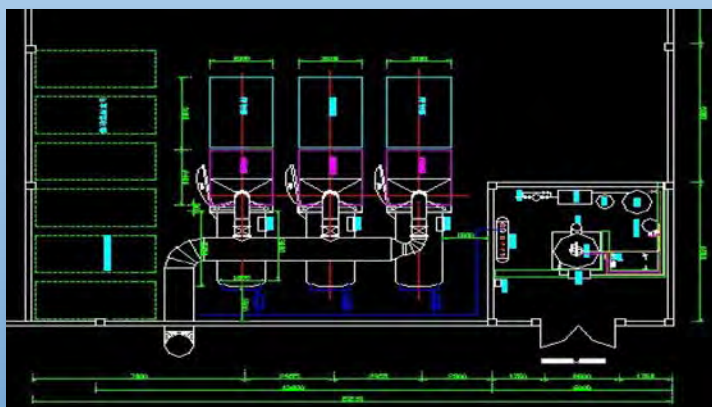
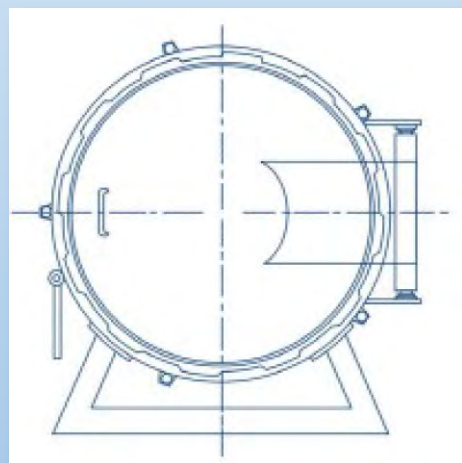
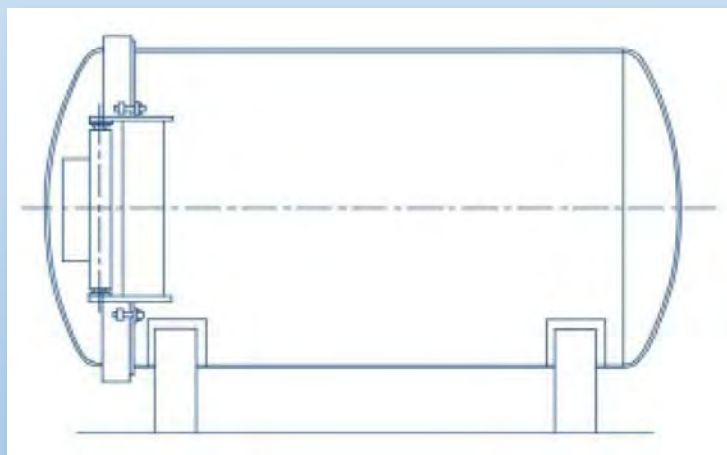
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AUTO CLAVE VULCANIZING MACHINE

MODEL : USZ-200



SPECIFICATION

- Capacity : 200Pairs/Time, 1,200Pairs/8Hr
- Vulcanizing Time : 70min
- Type of Vulcanizing : Steam Type
- Dimension : 1,600D x 3,000L mm
- Exhaust Duct System



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BEVELLING MACHINE

MODEL : USZ-202



FEATURES

- ▶ Suitable for trimming edge of vamp lining products.
- ▶ For Trim any injected foot wears bottom with water cooling system.
- ▶ Easy to control ...



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SOLE TRIMMING MACHINE

MODEL : USZ-206



SPECIFICATION

- Dimension : 1,100 x 660 x 1,120mm
- Motor power : 1/4HP
- Net weight : 61Kg
- Electricity : 380V (or 220V)

FEATURES

- ▶ Be suitable for trimming edge for inner lining and double color sole.
- ▶ The edge can be trimmed more quick and beautiful than by hand-made trimming.
- ▶ Rate of speed : about 3-7 times of labor power.



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EMBOSSING CALENDER MACHINE

MODEL : USZ-230



SPECIFICATION

- ▶ Roll Dimension : 4 x 230D x 630L mm
- ▶ Roll Speed : 1.0~10.0m/min
- ▶ Motor Power : 15.0Kw x 6P
- ▶ Speed Control : Frequency Control
- ▶ Weight : 4,500Kg



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SIDE PRESSING MACHINE

MODEL : USZ-612



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TOE, HEEL AND BOTTOM PRESSING M/C
MODEL : USZ-615



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EDGE GRINDING MACHINE

MODEL : USZ-666



SPECIFICATION

- Revolution of spindle
: 8500-12000 r/m
- Terrain clearance of spindle
: 850mm
- Diameter and length of spindle
: 25.4mm x 100mm
- Power : 380V 7.5HP 5.5LW
- Machine size
: 800 x 900 x 1,280mm
- Net Weight : 260Kg
- Gross Weight : 300Kg

FEATURES

- ▶ Can grind multi-chip in one time and can grind different irregular shapes.
- ▶ Machine base of cast, strong stability.
- ▶ Can adjust handle up and down according to materials different thickness, widely applicable .
- ▶ Can design different specification according to requirements.
- ▶ Equipped with exploratory and profiling support.



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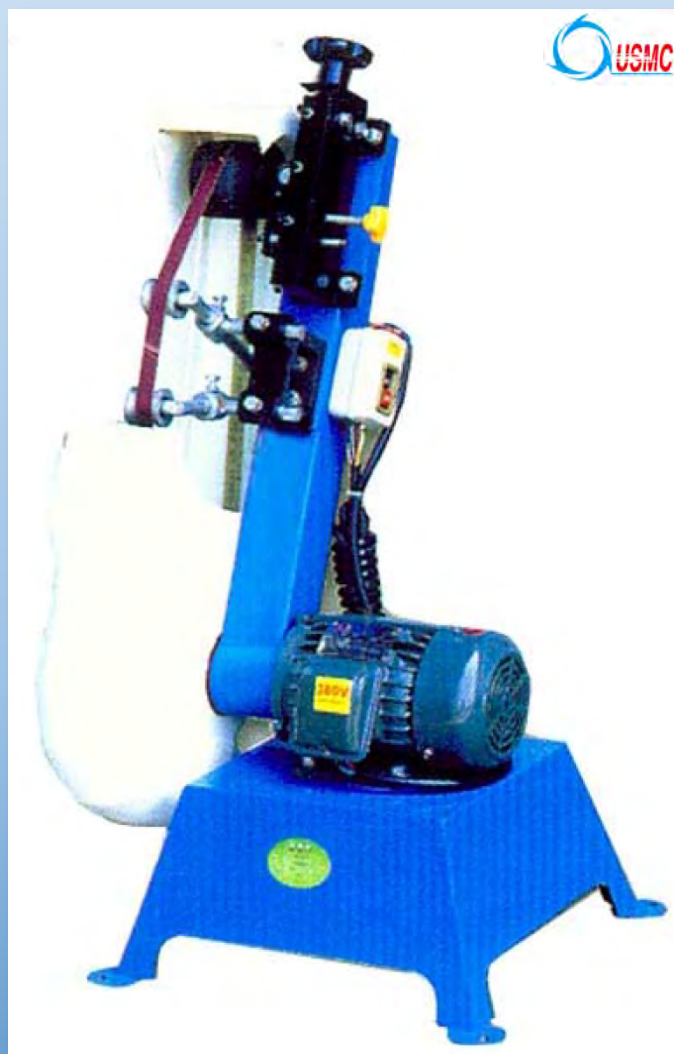
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RUBDOWN CORNER MACHINE

MODEL : USZ-837



SPECIFICATION

- Power Applied : ½ HP
- Net weight : 37 Kg
- Gross weight : 50 Kg
- Size : 40 x 530 x 870 mm

FEATURES

- This machine is suitable for edge trimming on the connections of rubber and EVA shoes. It is high speed, high productivity and efficient.

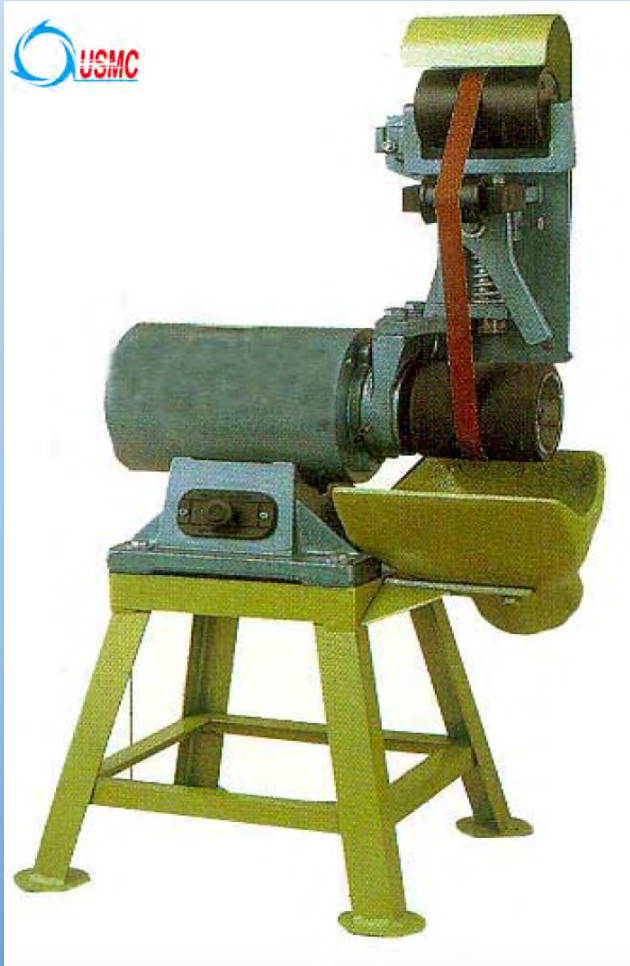


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RUBDOWN CORNER MACHINE

MODEL : USZ-837A



SPECIFICATION

- Power Applied : ½ HP
- Net weight : 37 Kg
- Gross weight : 50 Kg
- Size : 40 x 530 x 870 mm

FEATURES

- This machine is suitable for edge trimming on the connections of rubber and EVA shoes. It is high speed, high productivity and efficient.



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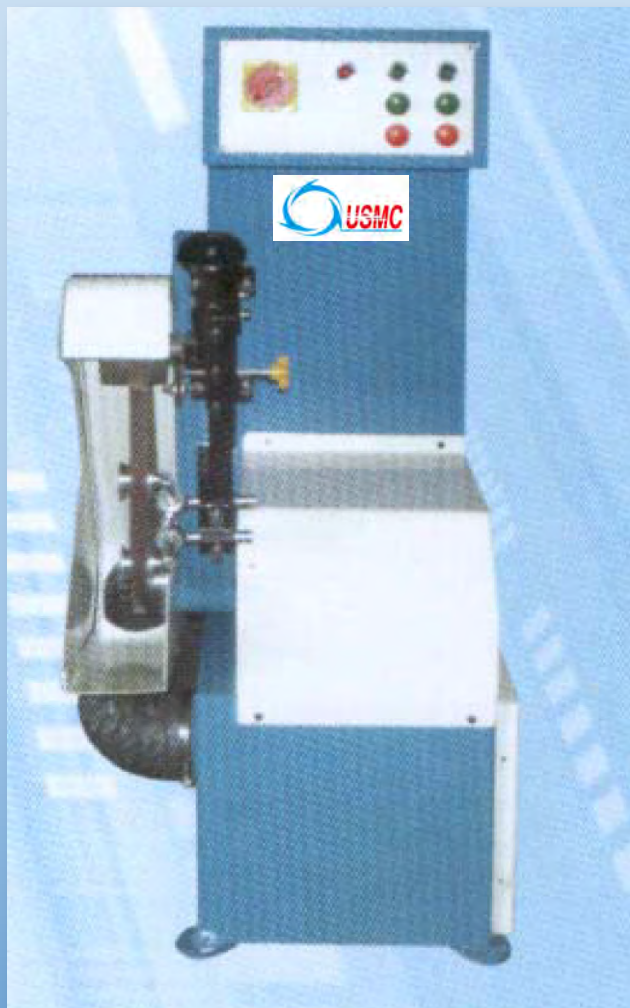
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RUBDOWN CORNER MACHINE

MODEL : USZ-837B



SPECIFICATION

- Power Applied : ½ HP
- Net weight : 50 Kg
- Gross weight : 60 Kg

FEATURES

- ▶ This machine is suitable for edge trimming on the connections of rubber and EVA shoes. It is high speed, high productivity and efficient.
- ▶ Include Dust Collector.

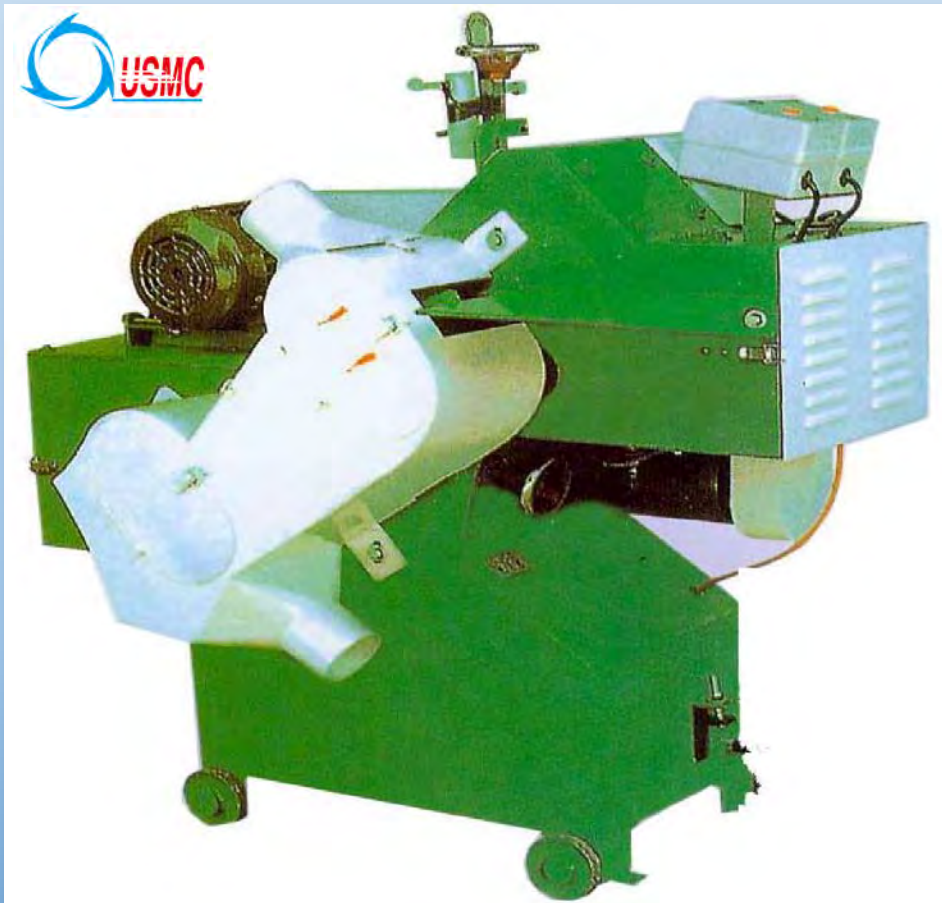


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TWIN FACES ROUGHING MACHINE

MODEL : USZ-839A



FEATURES

- ▶ This machine is suitable for nylon shoe or EVA sole to grind roughen and to increase the contact surface, so that convenient to paste use.
- ▶ The plane sole or the slope sole to grind roughen can be used this machine totally.
- ▶ The twin surface ground roughen are completed once.



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EVA PELLETIZING SYSTEM

MODEL : USZ-EVA

Bucket Conveyor



Extruder Mainframe



Whirlwind Cooler



Cooling Conveyor



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UV MACHINE

MODEL : UUV-360



SPECIFICATION

- UV Lamp : European made of the mercury UV lamp tubes 6KW x 2pcs
- Lamp Tube output Intensity :
 - 50% - Speed : 6m/min, Energy : 600mj/cm²
 - 75% - Speed : 6m/min, Energy : 1000mj/cm²
 - 100% - Speed : 6m/min, Energy : 1200mj/cm²
- Productivity : 800Pr/Hour
- Electricity Consumption : 10Kw, 13.5HP, 26.5A/380V
- Size : 2700 x 1460 x 2191 mm, 1200kg

FEATURES

- ▶ An irradiation angle of the UV lamp fitting can be adjustable.
- ▶ 360° irradiation system, at one time to completely.
- ▶ Consumption : Energy saving of 1/3 more than other general UV system, same as the speed, low noise.



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3D UV CURING MACHINE

MODEL : UUV-688



SPECIFICATION

- Power : 380V x 3P, 21KW
- Dimensions : 4,800 x 1,020 x 1,160mm
- UV Lamp : 8 EA
- Chiller : 3RT
- Air Cooler : 2 Level
- Speed : 3 ~ 12m/min

FEATURES

- ▶ Both sides will be the sole with surface exposure at the same time.
- ▶ Rapid freezing temperature 5-15 degrees Celsius.
- ▶ Can match heat pump refrigerator, producing hot water and cold fluorine
- ▶ Quick-freeze will not result in aqueous fluorine in bottom



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RUBBER WATER-COOLING MACHINE

MODEL : UXC-260



SPECIFICATION

- Dimensions : 4,450 x 1,150 x 1,400mm
- Net Weight : 900Kg
- Motor power : 3HP, Chiller : 15HP
- Work width : 900mm

FEATURES

- ▶ Simple operation, both before and after adjusting drum speed arbitrary.
- ▶ Impprts of stainless steel tanks used materials processing from permanent will not rust, environmental health.
- ▶ A drum-stick adhesive used pressurized water six to ensure hat the tablet surface without water, formation of a sprinkler system.
- ▶ A separate cooling water separated freezer, aesthetic appearance, the original built-in import compression machine, automatic control system, temperature arbitrarily set to produce.



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EVA WATER COOLING MACHINE

MODEL : UXC-590



SPECIFICATION

- Dimensions : 6,000 x 1,800 x 1,600mm
- Net Weight : 2,800Kg
- Power Capacity : 5KW
- Work Width : 900mm
- Electric Heating : 1.5KW

FEATURES

- This unit is suitable for the cooling and cutting of PE and EVA sheet panels, of which the size can be made to fit and mold size of hydraulic machines.



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OUTSOLE EDGE MILLING MACHINE

MODEL : UXD-670



SPECIFICATION

- Cylinder Working Pressure : 5kgf/cm²
- Speed of Milling cutter : 13,600rpm
- Cutter bar diameter : $\phi 19\text{mm}$
- Milling diameter of Milling cutter : $\phi 62\text{mm}$
- Power : 380v / 50Hz, 3.5KW
- Dimension : 720 x 1,200 x 1,480mm

FEATURES

- ◆ This machine is applicable for milling of outsole of high- and middle-grade leather shoes, EVA, rubber etc..
- ◆ It can make the edge of outsole straight, lean, single arc, half arc and double arc by rotating the milling cutter and contour cam of different shape at high speed.



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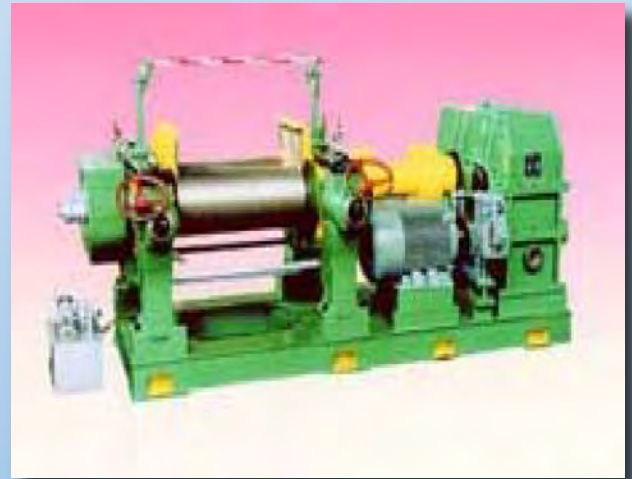
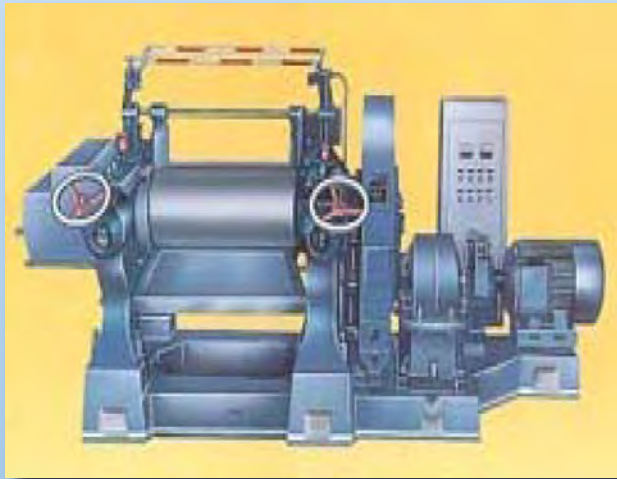
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RUBBER MIXING MILL ROLLER

MODEL : UXK-450



Model No	Roller dia Length (mm)	Front roller linear velocity (m/min)	Velocity ratio of roller	Feeding quantity each time (Kg)	Max. distance regulation (mm)	Motor power (kg)	Size (M)
UXK-160	160 x 320	8.95	1:1.35	1-20	4.5	5.5	1.12 x 0.92 x 1.30
UXK-250	250 x 620	15.20	1:1.10	10-15	8	18.5	3.22 x 1.5 x 1.29
UXK-360	360 x 900	16.26	1:1.25	15-20	10	30	3.92 x 1.65 x 1.72
UXK-400	400 x 1000	18.65	1:1.27	25-35	10	40	4.38 x 1.71 x 1.88
UXK-450	450 x 1200	23.85	1:1.27	30-50	8	55	5.05 x 1.92 x 1.87
UXK-560	560 x 1530	27.61	1:1.315	50-60	12	95	5.83 x 2.3 x 2.0
UXK-550	550 x 1500	27.175	1:1.25	50-65	15	90	6.04 x 2.1 x 1.62
UXK-660	660 x 2130	32.45	1:1.09	165	15	180	7.45 x 3.66 x 2.08
UXK-660	660 x 2130	28.60	1:1.24	165	15	245	7.46 x 3.66 x 2.08



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RUBBER MIXING ROLL MACHINE

MODEL : UXK-550



SPECIFICATION

Model No	Roller dia length (mm)	Front roller linear velocity (m/min)	Velocity ratio of roller	Feeding quantity each time (Kg)	Motor power (Kw)	Size (m)
UXK-160	160 x 320 (6" x 12")	8.95	1:1.35	1-20	7.5	1.12 x 0.92 x 1.30
UXK-250	250 x 620 (10" x 24")	15.20	1:1.10	10-15	18.5	3.22 x 1.5 x 1.29
UXK-360	360 x 900 (14" x 35")	16.26	1:1.25	15-20	30	3.92 x 1.65 x 1.72
UXK-450	450 x 1200 (18" x 47")	23.85	1:1.27	30-50	75	5.05 x 1.92 x 1.87
UXK-550	560 x 1524 (22" x 60")	27.175	1:1.25	50-65	110	5.30 x 2.0 x 2.60
UXK-660	660 x 2130 (26" x 84')	28.60	1:1.24	165	245	7.46 x 3.66 x 2.08



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EVA HOT PRESS MACHINE

MODEL : UXK-1300



SPECIFICATION

- Dimension of Platen:
1,500 x 2,000 x 90mm
- Pressure : 1,300 Ton
- Structure : 4 column,
Single Cylinder
- Distance between columns
: 180mm
- Opening : 6 Station
- Type of heating : Steam
- Power Unit
: Right down position
- Power : 22KW, 380V x 50Hz

FEATURES

- ▶ Auto control: automatic closing, opening, bumping and pressurization.
- ▶ Fast closing speed, pressure retaining for better product quality.
- ▶ Special designed quick release valve make the opening speed very fast.
- ▶ Opening speed and time can be adjusted to character and technic of products
- ▶ Platen is special designed , which make temperature even on the platen.
- ▶ Auxiliary cylinder ascending, which save energy.



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KNEADER MIXING MACHINE

MODEL : UXN-750



SPECIFICATION

Type / Description	UXN-550	UXN-750	UXN-110	UXN-150
Capacity (L)	55	75	110	150
Power of Master Motor	75 KW	110 KW	160 KW	220 KW
Diameter of Cylinder (mm)	φ 300	φ 350	φ 420	φ 500
Dimensions (M)	3.37 x 2.46 x 3.18	3.55 x 2.56 x 3.22	4.24 x 2.95 x 3.38	4.58 x 3.2 x 4.1
Weight (T)	8.5	10.6	14	20

FEATURES

- ▶ A unified base is used for the machine making it easier for the installation and adjustment.
- ▶ A gear unit of hard teeth is used for the transmission so that the transmission is smooth with low noise level and long working life.
- ▶ The international advanced seal structure is adopted with good seal effect.



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INTERNAL MIXING & KNEADING M/C



SPECIFICATION

Type / Description	UXN35/30	UXN-55/30	UXN-75/30	UXN-110/30
Capacity (L)	35	55	75	110
Speed of Rotor (R/Min)	30/24.5	30/24.5	30/24.5	30/24.5
Power of Master Motor	55 KW	75 KW	110 KW	185 KW
Tilting Angle	140	140	140	140
Work Pressure kg/cm2	8	8	8	8
Dimensions (M)	3.2 x 2.8 x 2.65	3.4 x 2.3 x 3.1	3.86 x 2.3x3.36	4.23x1.9x3.18
Weight (t)	6.5	7.5	10	11

FEATURES

- ▶ A unified base is used for the machine making it easier for the installation and adjustment.
- ▶ A gear unit of hard teeth is used for the transmission so that the transmission is smooth with low noise level and long working life.
- ▶ The international advanced seal structure is adopted with good seal effect.



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EMBOSSING CALENDER MACHINE

MODEL : UXY-230



SPECIFICATION

- ▶ Roll Dimension : 4 x 230D x 630L mm
- ▶ Roll Speed : 1.0~10.0m/min
- ▶ Motor Power : 15.0Kw x 6P
- ▶ Speed Control : Frequency Control
- ▶ Weight : 4,500Kg



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ROLL CALENDER MACHINE

MODEL : UXY-250



	Roller	Main Motor	Product Width	Roll Spread Pattern	Cutter	Net Weight
10"	φ 250 x L760m/m (10" x 30")	15KW, 6P AC	100 ~ 560mm	1 - Type	Cylinder Blade	5,000kg
12"	φ 300 x L914m/m (12" x 36")	22KW, 6P AC	150 ~ 820mm			6,500kg
16"	φ 400 x L1,400m/m (16" x 55")	75KW, 6P AC	150 ~ 1,200mm			15,000kg



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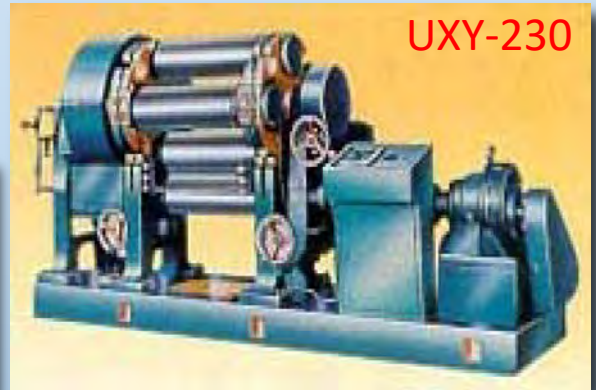
. India : 91-120-426-1899

CALENDER ROLLER

UXY-400



UXY-230



UXY-610



SPECIFICATION

Model No	Roller dia Length (mm)	Mid-roller liner speed (m/min)	Max thickness for Calendering (mm)	Calendering width (mm)	Motor power (kw)	Weight (t)	Size (M)
UXY-360	360 x 1120	7.5-22.5	0.20	900	13.3/40	11.6	6.05 x 1.5 x 2.24
UXY-400	400 x 1400	8.8-26.39	0.20	1200	18.3/55	15	5.6 x 1.41 x 2.38
UXY-361	360 x 1120	7-21	0.20	900	18.3/55	13	6.1 x 1.6 x 2.33
UXY-401	400 x 1400	8.8-26.39	0.20	1200	25/75	18	6.35 x 1.85 x 2.5
UXY-362	360 x 1120	2-20	0.20	900	37	11.7	5.5 x 1.7 x 2.3
UXY-240	240 x 635	9	0.50	550	7.5	2	1.4 x 1.0 x 1.87
UXY-230	230 x 700	1.5-13	0.50	600	7.5	3.5	3.6 x 1.62 x 1.03
UXY-610	610 x 1730	5.4-54	0.15	1500	180	64	7.05 x 4.11 x 3.75
UXY-612	610 x 1830	6-60	0.10	1600	67 x 4	68	8.25 x 3.86 x 4.64



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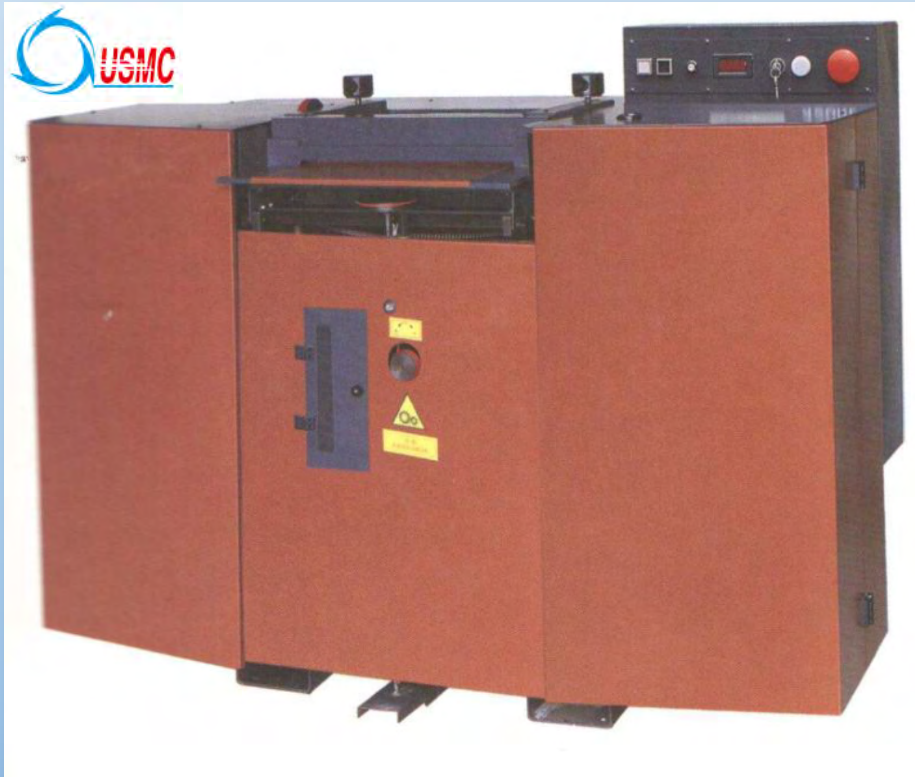
. India : 91-120-426-1899

STITCHING

- BANDKNIFE -

BANDKNIFE SPLITTING MACHINE

MODEL : C-420CN



SPECIFICATION

- Working Width : 420mm, Installed Power : 2.7Kw
- Max/Min Splitting Thickness : 8mm~0.2mm
- Knife Dimension : 0.7 x 50 x 3,100mm
- Exterior size : 1,600 x 1,100 x 1,300mm
- Weight : 635 kg

FEATURES

- ▶ No knife trend setting
- ▶ Working pressure fast adjustment.
- ▶ Wheel moving on precision roller guide,
- ▶ Digital thickness speed work and toe-split readout
- ▶ OPTION : Variable Feed Rate and Auto Incision Device, Touch Screen Plus Feed Speed, Upper Roll, Rubber Coated Bottom Feed Roll.



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BANDKNIFE SPLITTING MACHINE

MODEL : C-420L



SPECIFICATION

- Working Area : 420mm
- Splitting Thickness : 0.2~8.0mm
- Knife Dimension : 0.7 x 50 x 3,500mm
- Dimension : 1,600 x 1,300 x 1,100mm
- Net Weight : 645Kg
- Gross Weight : 825Kg
- Power Installed : 3.0Kw

FEATURES

- ▶ No knife trend setting and grinding unit.
- ▶ Guide gibs group with automatic adjustment.
- ▶ Independent exhauster for emery dust and working scraps.
- ▶ Wheel moving on precision roller guides.
- ▶ Digital thickness speed work and toe split readout.
- ▶ Optical viewer to check bevel symmetry.



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BANDKNIFE SPLITTING MACHINE

MODEL : C-420RC



SPECIFICATION

- Working Area : 420mm
- Splitting Thickness : 0.2~8.0mm
- Knife Dimension : 0.7 x 50 x 3,500mm
- Dimension : 1,600 x 1,300 x 1,100mm
- Net Weight : 645Kg
- Gross Weight : 825Kg
- Power Installed : 3.0Kw

FEATURES

- ▶ No knife trend setting and grinding unit.
- ▶ Guide gibs group with automatic adjustment.
- ▶ Independent exhauster for emery dust and working scraps.
- ▶ Wheel moving on precision roller guides.
- ▶ Digital thickness speed work and toe split readout.
- ▶ Optical viewer to check bevel symmetry.



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BAND KNIFE SPLITTING MACHINE

MODEL : UBD-420W



The machine is suitable for Splitting the hard or soft leathers and synthetic materials.

SPECIFICATION

- Dimensions : 1600mm x 960mm x 1420 mm
- Working Area : 420mm
- Feed speed : 1-20 m/min
- Net Weight : 720 KG
- Thickness of split (Max) : 8mm
- Power of motor : 3.5 KW
- Gross weight : 890 KG



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STRAP CUTTING MACHINE

MODEL : USB-108



SPECIFICATION

- Motor : 380V/ 220V/ 0.55kw
- Loading line speed : 10m/min
- Strap width : adjustable
- Cutting length : unlimited
- Max cutting thickness : 8mm
- Cutting roller working width : 320mm
- Weight : 110kg

FEATURES

- ▶ The cutting width is adjustable.
- ▶ The cutting length and cutting point is for choice.
- ▶ The clutch motor can control the cutting speed and stop the operation freely.



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STRAP CUTTING MACHINE

MODEL : USC-320



SPECIFICATION

- Motor : 380V/ 220V/ 0.55kw
- Loading line speed : 10m/min
- Strap width : adjustable
- Cutting length : unlimited
- Max cutting thickness : 8mm
- Cutting roller working width : 320mm
- Weight : 110kg

FEATURES

- ▶ The cutting width is adjustable .
- ▶ The cutting length and cutting point is for choice .
- ▶ The clutch motor can control the cutting speed and stop the operation freely .



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STITCHING

- FOLDING & HAMMERING -

AUTOMATIC EDGE FOLDING MACHINE

MODEL : T&Y-787



SPECIFICATION

- Dimensions : 1,210x500x1,160mm
- Net weight : 135 Kg
- Voltage : 220V / 380V
- Power : 0.5 Kw

FEATURES

- This machine for leather and fabrics is the result of the continuous research for any useful detail to improve the quality of the product as well as of the machine user friendly, it is the most advanced solution including automatic gluing, adhesive band application, french binding device flat insoles guide and so on, which save a great deal of word force



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HOTMELT FOLDING MACHINE

MODEL : UEH-868



SPECIFICATION

- Power: 0.65W
- Dimension : 1,200 x 550 x ,1250 mm
- Voltage : 220V

FEATURES

- This machine the combination of thermo-cementing machine and edge folding machine. Leather can be cemented and edge-folded by it, that can save the process of workers gluing on the machine and improving the efficiently.
- The machine have the cutting device, new style folding device and improved pressuring and guiding device etc.



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THERMO FOLDING MACHINE

MODEL : USZ-215



SPECIFICATION

- Dimension :
1,210 x 550 x 1,160 mm
- Net Weight : 135 Kg
- Power : 0.5Kw
- Voltage : 220 / 380V

FEATURES

- ▶ Suitable for making different material of shoes, bags etc. folding the edge of these material with hot melt.
- ▶ Use touch screen, digital display for temperature control, hot melt flow control etc. stepless speed change for hot melt flow.
- ▶ Folding edge can adjust from 3mm ~ 6.5mm by the mean time do the tape folding.
- ▶ Automatic cutting tooth function on circle



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THORMO FOLDING MACHINE

MODEL : UYL-662



SPECIFICATION

- Dimensions :
1,300x600x1,350mm
- Net weight : 130Kg
- Gross weight : 175 Kg
- Power : 3/4 HP
- Capacity : 1,000 ~1,800 Pairs

FEATURES

- ▶ Use digital display for temperature control.
- ▶ Folding edge can adjust from 3mm to 6.5 mm.
- ▶ Advanced folding equipment , easy operation and good folding quality.



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AUTOMATIC EDGE FOLDING MACHINE

MODEL : UTY-787



SPECIFICATION

- Dimensions : 1,210x500x1,160mm
- Net weight : 135 Kg
- Voltage : 220V / 380V
- Power : 0.5 Kw

FEATURES

- This machine for leather and fabrics is the result of the continuous research for any useful detail to improve the quality of the product as well as of the machine user friendly, it is the most advanced solution including automatic gluing, adhesive band application, french binding device flat insoles guide and so on, which save a great deal of word force

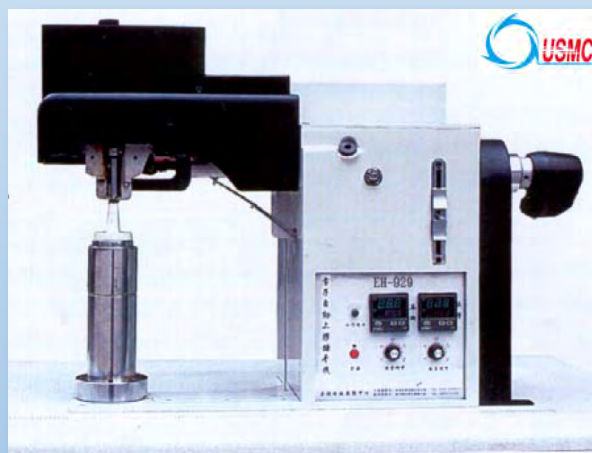


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HOTMELT SEAM PRESSING MACHINE

MODEL : UEH-929



SPECIFICATION

- Power: 0.65W
- Dimension :
1,200 x 550 x ,1250 mm
- Voltage : 220V

FEATURES

- ▶ This machine is improvement machine kind the automatic electronic gluing machine and the instep folding machine, the leather through this machine on the one hand automatically spreads the automatic hammer even saves the manpower, the process is excellent in quality, enhanced the efficiency.
- ▶ Through the photoresistance automatic control rubber, the rubber quantity stable, is accurate.



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HOTMELT SEAM FOLDING MACHINE

MODEL : UHF-268



SPECIFICATION

- Dimensions :
1,200 x 550 x 1,250 mm
- Net Weight : 110Kg
- Gross Weight : 200Kg
- Voltage : 220V
- Power : 0.65KW

FEATURES

- ▶ This machine uses the hotmelt, save on the crepe rubber to wait for the dry time environmental protection request.
- ▶ Seam Pressing with Heater
- ▶ New speed adjusting gear, the velocity modulation
- ▶ Through the photo-resist automatic control rubber, the rubber quantity is stable and accurate.



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HOTMELT SEAM FOLDING MACHINE

MODEL : UJD-268



SPECIFICATION

- Dimensions :
1,200 x 550 x 1,250 mm
- Net Weight : 110Kg
- Gross Weight : 200Kg
- Voltage : 220V
- Power : 0.65KW

FEATURES

- ▶ This machine adopts the hot melt rubber, can save the time of adding white glue and yellow glue pass the oven. besides it confirms to the requirement of environmental protection.
- ▶ Adopts the Taiwan electron motor, the performance is stable, the malfunction rate is low
- ▶ New speed adjusting gear, the velocity modulation.
- ▶ Through the photo-resist automatic control rubber, the rubber quantity is stable and accurate.



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SEAM RUBBING AND TAPING MACHINE

MODEL : USZ-250



SPECIFICATION

- Net weight : 120 Kg
- Gross weight : 180 Kg
- Power : 220V
- KW : 90W
- Air Pressure : 4Kg/cm²

FEATURES

- ▶ Machine for seam pressing and for the application of strengthening tapes to uppers.
- ▶ Pneumatic machine which, without any adjustment is able to process any type of shoes.



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FLATTEN HAMMERING MACHINE

MODEL : UFH-198



SPECIFICATION

- Voltage : AC220V
- Power : 250W
- Motor : 2 HP
- Dimension : 1,000 x 570 x 1,400mm
- Net weight : 100kg

FEATURES

- ▶ This is suitable for leather or other materials, replace artificial & down knocks, can make products better 6-colours, can make more clearly the edge of handbags replace rubber hammer tapping.
- ▶ It is to replace artificial & down good helper.



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HAMMERING MACHINE

MODEL : USZ-931



SPECIFICATION

- Dimensions : 1,200x 500 x 1,400mm
- Net weight : 80 Kg
- Gross weight : 100 Kg
- Voltage : 220V / 380V



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MANUAL LINEAR FOLDING MACHINE

MODEL : ULF-300



SPECIFICATION

- Effective Size : 400mm
- Roller Diameter : 50mm
- Working Length : 400m
- Dimension : 180 x 110 x 50mm

FEATURES

- Manual type straight line folding machine, used in the leather, wallet, briefcase, the edge of the leather can be folded in half, fold the skin edge is straight and neat.



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LINEAR FOLDING MACHINE

MODEL : ULF-400



SPECIFICATION

- Width : 300 – 600mm
- Pressure way : Pneumatic
- Dimension : 500 x 400 x 200mm
- Power : no need to power

FEATURES

- ▶ This leather, gift box, paper edge feet manual ruffled Folding over lock machine
- ▶ Aiming at the edges of the wallet sewing after press, making edges more shapely
- ▶ Can also leather edge glue after ruffled pressure
- ▶ Semi automatic folding work.



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STITCHING

- HOTMELT & CEMENTING -

HOTMELT ROLLER COATED MACHINE

MODEL : UHS-702



SPECIFICATION

- Tank Capacity : 1Liter
- Max Melting Rate : 2.5Kg/Hr
- Max Apply Width : 300mm
- Max Operation Temp : 220C
- Max CPS : 20,000 CPS
- Dimension : 540 x 330 x 450 mm

FEATURES

- ▶ Glue width can be designed as required. Rollers are 300~800mm long as customers wish. Roller speed can be adjustable as wished.
- ▶ Individual temperature controllers for tank and roller.
- ▶ Suitable for a big area surface in stead of adhesive tape.
- ▶ Safety design to prevent hands drawn into machine.
- ▶ Draw-prevent device to stop semi products drawn into glue tank.



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HOTMELT ROLLER COATED MACHINE

MODEL : UHS-703



SPECIFICATION

- | | |
|--------------------------|-----------------------------|
| • Tank Capacity : 2Liter | Max Melting Rate : 2.5Kg/Hr |
| • Power : 220V/50H | Max CPS : 20,000CPS |
| • Roller Width : 180mm | Dimension : 48 x 40 x 42cm |
| • Weight : 48Kg | Power : 2,000W |

FEATURES

- ▶ Suitable for big area coating in luggage, shoe making, paper apparatus, sports instruments processing.
- ▶ Coating thickness and material thickness are adjust.
- ▶ Tank cover, roller shield and emergency stop switch for safety operation.
- ▶ Precise digital temperature controller (CED display, alarm, adjustable) for easy operation.



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HOTMELT ROLLER COATED MACHINE

MODEL : UHS-703B



SPECIFICATION

- Tank Capacity : 3.5Liter
- Power : 220V/50H
- Roller Width : 300mm
- Weight : 60Kg

Max Melting Rate : 2.5Kg/Hr
Max CPS : 20,000CPS
Dimension : 62 x 40 x 46cm
Power : 2,150W

FEATURES

- ▶ This machine is applied to collar, form, stripe, stitch, turn and etc.
- ▶ Coating thickness and material thickness are adjustable.
- ▶ Good safety comes from hanging arm, tank cover, roller shield designation.
- ▶ Wrinkle coating roller is applied.
- ▶ PID temperature controller ensure precise working temperature and easy operation.



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HOTMELT DOT CEMENTING MACHINE

MODEL : UHS-753



SPECIFICATION

- Tank Capacity : 1Liter
- Melting Rate : 2.5Kg/Hr
- Air Pressure : 2~6Kg/cm²
- CPS : 20,000CPS
- Operation Temp : 220C
- Timer Control

FEATURES

- ▶ Spray glue in spot or line –shape, Apply to middle-processing instead of nail.
- ▶ Be able to have 2~10m/m scraping sprayer instead of double-sided tape.
- ▶ Buckle-cup designs for tank switch, open handle, easy operation, and free of air-bust risk.
- ▶ Optional nozzle tip has a function for spraying spot, or line –shape or scraping effects.

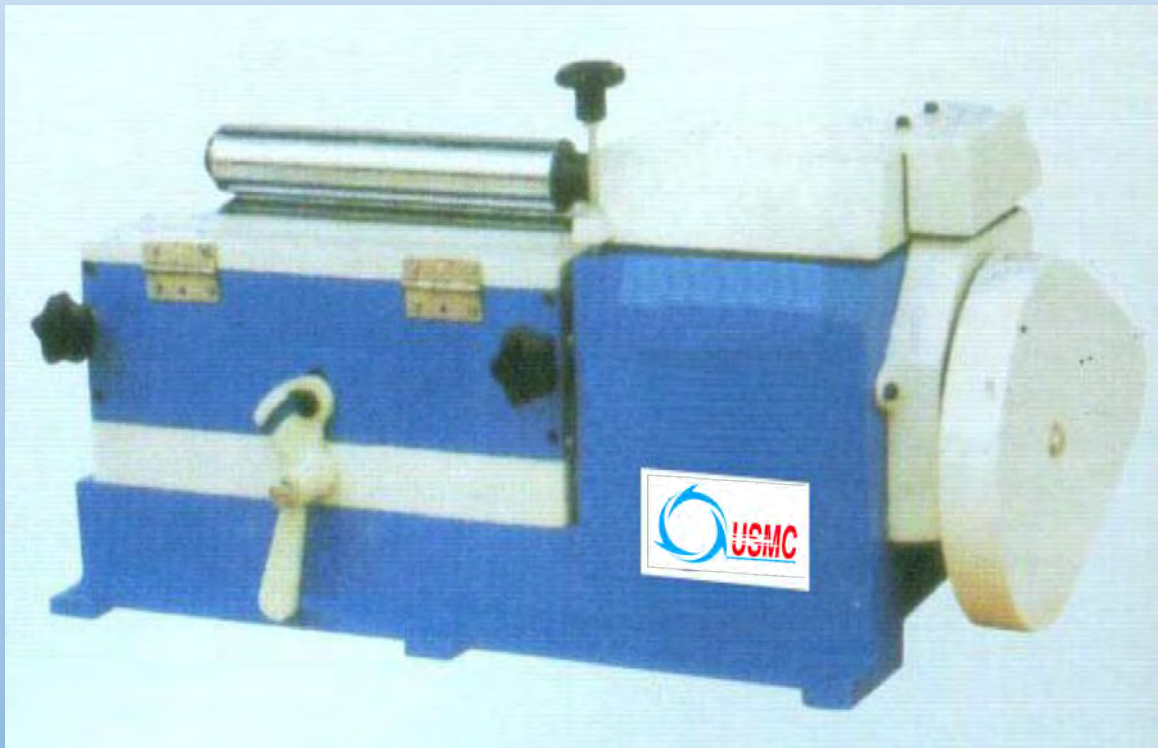


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ADHSIVE(LATEX) CEMENTING MACHINE

MODEL : USZ-833



SPECIFICATION

- Dimensions : 750 x 460 x 300mm
- Net Weight : 57Kg
- Power Capacity : ¼ HP

FEATURES

- ▶ Capable of gluing on side of at least 0.5mm thick ordinary leather sponge, instep, insole board, paper board, stationery, gift box and various materials.
- ▶ Gluing is done to either half or entire side via the wheel shaft and the does can be adjustable.
- ▶ Able to clean up the glue can following operation and save glue consumption and labor, improve production volume and lower cost as well as keep the products tidy in appearance.

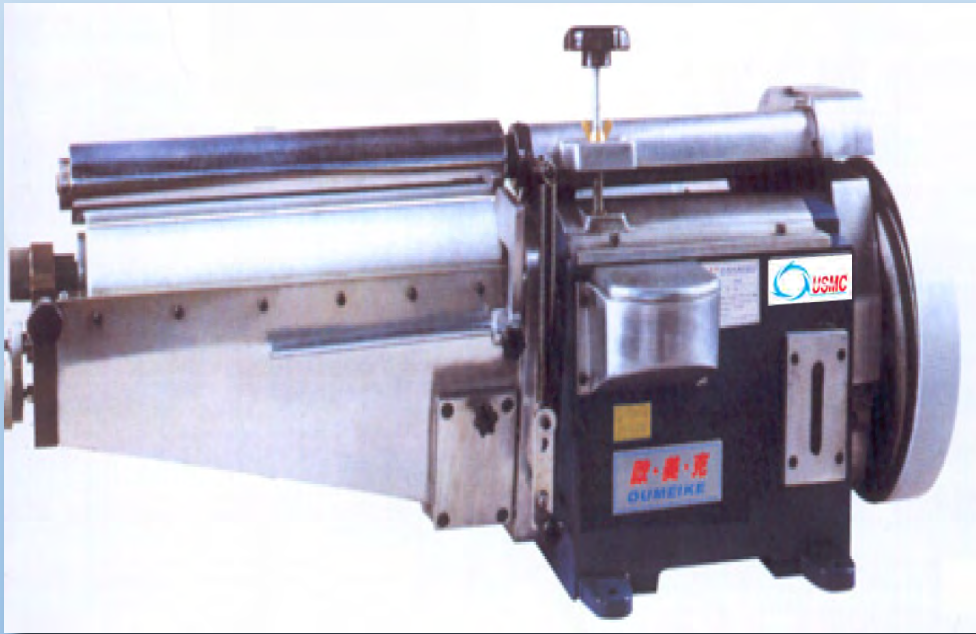


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CEMENT APPLICATOR FOR INSOLE BOARD

MODEL : UYL-803



SPECIFICATION

- Dimensions : 900 x 600 x 600 mm
- Net Weight : 65Kg
- Gross Weight : 90 Kg
- Power : 220/ 380V ,1/4 Hp

FEATURES

- ▶ Clean up cementing liquid and store it in the barrel for refuse.
- ▶ Machine is applicable to the cementing of all shoes.
- ▶ Cementing quantity is adjustable to ensure adhesion.



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STRAIGHT CEMENTING MACHINE

MODEL : UYL-804



SPECIFICATION

- Dimensions : 900 x 600 x 600 mm
- Net Weight : 65 Kg
- Gross Weight : 90 Kg
- Power : 220V / 380V, 1/4HP

FEATURES

- ▶ Clean up cementing liquid and store it in the barrel for refuse .
- ▶ Machine is applicable to the cementing of all shoes.
- ▶ Cementing quantity is adjustable to ensure adhesion.



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HOTMELT SPRAY MACHINE

MODEL : UHS-104



SPECIFICATION

- Tank Capacity : 5Liter
- Melting Rate : 7Kg/Hr
- Power : 220V/60Hz
- CPS : 12,000CPS
- Air Pressure : 0.5 ~4Kg/cm2
- Dimension : 57 x 35 x 49cm
- Weight : 35Kg
- Power Rate : 2,000W
- Operation Temp : 220C
- Set of Hose & Gun :1Set

FEATURES

- ▶ Electronics temperature controller to avoid carbonization inside the tank exactly controls applicator temperature. The tank is made by hard aluminum alloy.
- ▶ Double protection device of temperature strictly protects the applicator from any accidental damage.
- ▶ Pneumatic piston pump is hung independently for easy maintaining and saving time.
- ▶ Temperature controller of two nozzles is independent to have equal distribution of temperature and stable glue extrusion volume.



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HOTMELT ZIPPER GLUING MACHINE

MODEL : UQY-898



SPECIFICATION

- Power : 1/8 HP
- Source : 220V, 50/60HZ
- Electric heating : 900W
- Used air pressure : 4Kg
- Dimension : 470 x 380 x 560mm
- G. Weight : 33kg

FEATURES

- ▶ Novel design, customized lamination, adjustable width.
- ▶ Unique edge design contributes to the smooth operation of zipper stopper while laminating.
- ▶ Advanced design, stable performance of the machine, equal applying of adhesive, stepless speed control.
- ▶ Convex design of the lower wheel contributes to convenient adhesive removal and simple operation.



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HOTMELT EDGE GLUING MACHINE

MODEL : UQY-899



SPECIFICATION

- Power : 1/8 HP
- Source : 220V, 50/60HZ
- Electric heating : 900W
- Used air pressure : 4Kg
- Dimension :
470 x 380 x 560 mm
- G. Weight : 31kg

FEATURES

- ▶ Replacing double side adhesive brushing and double sided adhesive, free of the unnecessary release paper.
- ▶ Low cost and environment protection, higher cleanness of the processed product.
- ▶ Equal adhesive applying on product in any shape, or any product surface or edge.
- ▶ Simple operation, low failure rate, easy maintenance.
- ▶ Adjustable thickness of the product, applying width and volume of the adhesive.



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HOTMELT DOT CEMENTING MACHINE

MODEL : UHS-752



SPECIFICATION

- Tank Capacity : 1Liter
- Melting Rate : 2.5Kg/Hr
- Air Pressure : 1~6Kg/cm²
- CPS : 10,000CPS
- Operation Temp : 220C

FEATURES

- ▶ Spray glue in spot or line –shape, Apply to middle-processing instead of nail.
- ▶ Buckle-cup designs for tank switch, open handle, easy operation, and free of air-bust risk.



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THERMOPLASTIC TOE PUFF APPLYING M/C

MODEL : UQF-675



SPECIFICATION

- Power : 220V
- Dimension :
810 x 870 x 1,070mm
- Work Rate : 2,650W
- Net Weight : 230Kg

FEATURES

- ▶ This is a hotmelt adhesive materials used and low temperature, replace traditional all of the low temperature hotmelt film, not cutting and cutting edge to a and brushing glue to vamp joint, simply give the machine that is your needs of material. And cost reduce finish shoes better effect, and more flexibility and tenacity.



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HOTMELT PRESSING MACHINE

MODEL : USZ-212



SPECIFICATION

- Dimension :
1,630x840x510mm
- Net Weight : 180Kg
- Fusing Width : 450mm
- Heating Time : 5-20sec
- Max. Pressure : 0.1MPa
- Max. Temperature : 230C
- Power : 4.75Kw

FEATURES

- ▶ The special belt "super linear" eliminate the belt warping and ensures more longer life of the belt.
- ▶ The special pressure mechanism ensure the maximum pressure up to 0.1mpa.
- ▶ This compact machine requires few space for installation. Therefore the machine can be move easily to any place you need.
- ▶ The electronic thermostat, and the special heater minimize the temperature differential range.



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HOTMELT FUSING PRESS MACHINE

MODEL : USZ-213



SPECIFICATION

- Heating Time : 5 ~ 34 secs
- Heating width : 450mm
- Power output : 1P, 200
- Upper belt : 460 x 1,530 mm
- Lower belt : 460 x 1,840 mm
- Size : 1700 x 910 x 360 mm
- Type of scraper : Rotary stripe-off

FEATURES

- ▶ Compact type that can be moved easily to any places.
- ▶ Side-open style : Fit for the bigger fabrics.
- ▶ Rotary strip-off device for strengthening the cleaning function and avoid transforming of the finishes fabrics.
- ▶ Powerful ventilate fan to lower the damage of the components in the high temperature.



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STITCHING

- NEEDLE DETECTOR -

NEEDLE DETECTING MACHINE

MODEL : HD-380E



SPECIFICATION

- Dimension :
1,140x690x800mm
- Net Weight : 120Kg
- Detecting method :
Magnetic induction
- Detecting ability : 1.2mm steel
- Detecting width : 380mm
- Detecting height : 160mm
- Alarm : Buzzer and belt stop
- Belt speed : 20m/min
- Power : 220V, 50HZ, 1P

FEATURES

- ▶ Machine has powerful anti-magnetic disturbance capability and good reliability by adopting the updated powerful anti-magnetic disturbance core.
- ▶ Machine can detect the big or small objects separately.
- ▶ Machine has alarm system when the belt leaves normal track, to make the life length of belt as long as it can be.
- ▶ Machine has monitoring and location indicator of broken needle.



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NEEDLE DETECTING MACHINE

MODEL : HD-630CH



SPECIFICATION

- Dimension :
1,050x1,650x1,160mm
- Net Weight : 200Kg
- Detecting method :
Magnetic induction
- Detecting ability : 1.2mm steel
- Detecting width : 600mm
- Detecting height : 160mm
- Alarm : Buzzer and belt stop
- Belt speed : 30m/min
- Power : 220V, 50HZ, 1P

FEATURES

- ▶ It's widely use in detection of thick objects .
- ▶ it cab effectively provide the number of the qualified, unqualified and the total of the detection objects.
- ▶ Machine has monitoring and location indicator of broken needle.
- ▶ Machine has alarm system when the belt leaves normal track, to make the life length of belt as long as it can be.



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NEEDLE DETECTING MACHINE

MODEL : HD-5016ES



SPECIFICATION

- Dimension :
1,120 x 1,000 x 450 mm
- Net weight : 160 Kg
- Detecting method :
Magnetic Induction
- Detecting ability : TW12-F
(1.2mm iron ball)
- Detecting width : 500mm
- Detecting height : 160mm
- Alarm method : Buzzer
- Belt speed : 40m/min
- Power : AC110-230V,50-60HZ

FEATURES

- ▶ It has performed well in the detecting big package case by the super-high sensor detecting system.
- ▶ Control the outside interference source by the electromagnetic tamper-proof system.
- ▶ Convenient for operator to find the broken needle by adopting auto detection positioning.
- ▶ Equipped with intelligent start-up device so that avoid starting the machine by pressing the start button.
- ▶ The operation is more stable by the heavy-duty frame.



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NEEDLE DETECTING MACHINE

MODEL : HD-8350E



SPECIFICATION

- Dimension :
11,840 x 1,220 x 1,190 mm
- Net weight : 320 Kg
- Detecting method :
Magnetic Induction
- Detecting ability : TW12-F
(12mm iron ball)
- Detecting width : 830mm
- Detecting height : 460mm
- Alarm method : Buzzer and the
alarm indicator twinkles
- Belt speed : 40m/min
- Power : AC110-230V,50-60HZ

FEATURES

- ▶ It has performed well in the detecting big package case by the super-high sensor detecting system.
- ▶ Control the outside interference source by the electromagnetic tamper-proof system.
- ▶ Convenient for operator to find the broken needle by adopting auto detection positioning.
- ▶ Equipped with intelligent start-up device so that avoid starting the machine by pressing the start button.
- ▶ The operation is more stable by the heavy-duty frame.



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X-RAY METAL DETECTOR

MODEL : HDX-380



SPECIFICATION

- Dimension : 2,200 x 900 x 1,600 mm
- Channel Size : 380 x 180, 400W x 180Hmm
- X-ray source : American original core rays glass tube is adopted, current and voltage is adjusted.
- X-ray sensor : Cmos sensor of multimode 0.2 x 1.0(mm) area array is made in Japan
- Processor : all embedded DSP system and high-speed processing system

FEATURES

- ▶ Comprehensive and 2D image present perfectly and position by double probe, For example, shoes, no matter riding boots or short boots, the whole sole can be displayed so that corner problem is solved.
- ▶ $\phi 0.6$ mm iron ball, broken needle and foreign impurities can be seen
- ▶ Image color : changeable with single key between black and white, color and inverse.
- ▶ Eagle eye function : local real-time amplification



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X-RAY METAL DETECTOR

MODEL : HDX-503



SPECIFICATION

- Dimension : 1,580 x 722 x 1,150 mm
- Channel Size : 500W x 300Hmm
- Net weight : 450kg
- Conveyor Speed : 0.2m/sec
- Max load : 25kg
- Resolution : AWG40 (0.0787mm copper wire)

FEATURES

- ▶ X-Ray Generator :
Anode Voltage : 140kW, Direction : from the top to the down,
Cooling Method : Closed oil cooling, Angle of X-ray : 80°,
Duty Cycle : 100% (with no need for preheating)
- ▶ Image System :
X-Ray sensor : L type photodiode line array doubles sensor,
Pixel Pitch : 1.5mm, AD Conversion Accuracy : 4096 degree (12 bit),
Image Processing : 24 bit true color real-time processing embedded
image pretreatment



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X-RAY IMPURITY DETECTOR

MODEL : HDX-806



SPECIFICATION

- Dimension : 3,980 x 1,130 x 1,796 mm
- Channel Size : 800W x 650Hmm
- Net weight : 680 Kg
- Conveyor Speed : 0.2m/sec
- Maximum Load : 200kg
- Power Consumption : 0.6KVA

FEATURES

- ▶ X-Ray Generator :
Anode Voltage : 140kW, Direction : from the top to the down,
Cooling Method : closed oil cooling, Angle of X-ray : 80° ,
Duty Cycle : 100% (with no need for preheating)
- ▶ Image System :
X-Ray sensor : L type photodiode line array doubles sensor,
Pixel Pitch : 1.5mm, AD Conversion Accuracy : 65536 degree (16 bit),
Image Processing : 24 bit true color real-time processing embedded



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NEEDLE DETECTING MACHINE

MODEL : UHD-2000



SPECIFICATION

- Working Area Dimension :
 - 1) 2,000Wx1,640Lx760Hmm
 - 2) 1,600Wx1,640Lx760Hmm
 - 3) 1,300Wx1,640Lx760Hmm
- Detecting method :
Magnetic Induction
- Detecting ability : TW12-F
(1.2mm iron ball)
- Detecting height : 100mm
- Alarm method : Buzzer &
alarm indicator twinkles
- Belt speed : 40m/min

FEATURES

- ▶ It has performed well in the detecting Leather, Synthetic Material by the super-high sensor detecting system.
- ▶ Control the outside interference source by the electromagnetic tamper-proof system.
- ▶ Convenient for operator to find the broken needle by adopting auto detection positioning.
- ▶ Equipped with intelligent start-up device so that avoid starting the machine by pressing the start button.
- ▶ The operation is more stable by the heavy-duty frame. ...



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NEEDLE DETECTING MACHINE

MODEL : UHD-2500



SPECIFICATION

- Working Area Dimension :
 - 1) 2,000Wx1,640Lx760Hmm
 - 2) 1,600Wx1,640Lx760Hmm
 - 3) 1,300Wx1,640Lx760Hmm
- Detecting method :
Magnetic Induction
- Detecting ability : TW12-F
(1.2mm iron ball)
- Detecting height : 100mm
- Alarm method : Buzzer &
alarm indicator twinkles
- Belt speed : 40m/min

FEATURES

- ▶ It has performed well in the detecting Leather, Synthetic Material by the super-high sensor detecting system.
- ▶ Control the outside interference source by the electromagnetic tamper-proof system.
- ▶ Convenient for operator to find the broken needle by adopting auto detection positioning.
- ▶ Equipped with intelligent start-up device so that avoid starting the machine by pressing the start button.
- ▶ The operation is more stable by the heavy-duty frame.



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NEEDLE DETECTING MACHINE

MODEL : UHD-6016E



SPECIFICATION

- Dimension :
1,520 x 940 x 1,020mm
- Power supply :
AC110-220V, 50-60HZ
- Detecting ability : TW12-F
(1.2φmm iron ball)
- Detecting width : 600mm
- Detecting height : 160~200mm
- Net weight : 240Kg
- Rated output : 90W

FEATURES

- ▶ It has performed well in the detecting big packing case by the super-high sensor detecting system.
- ▶ Control the outside interference source by the electromagnetic tamper-proof system
- ▶ Convenient for operator to find the broken needle by adopting auto detection positioning.
- ▶ Equipped with auto protection device of the belt so that the belt is not adjusted.
- ▶ Equipped with intelligent start-up device so that avoid starting the machine by pressing the start button.
- ▶ The administrator cryptoguard function of system is built-in.
- ▶ The operation is more stable by the heavy-duty frame.

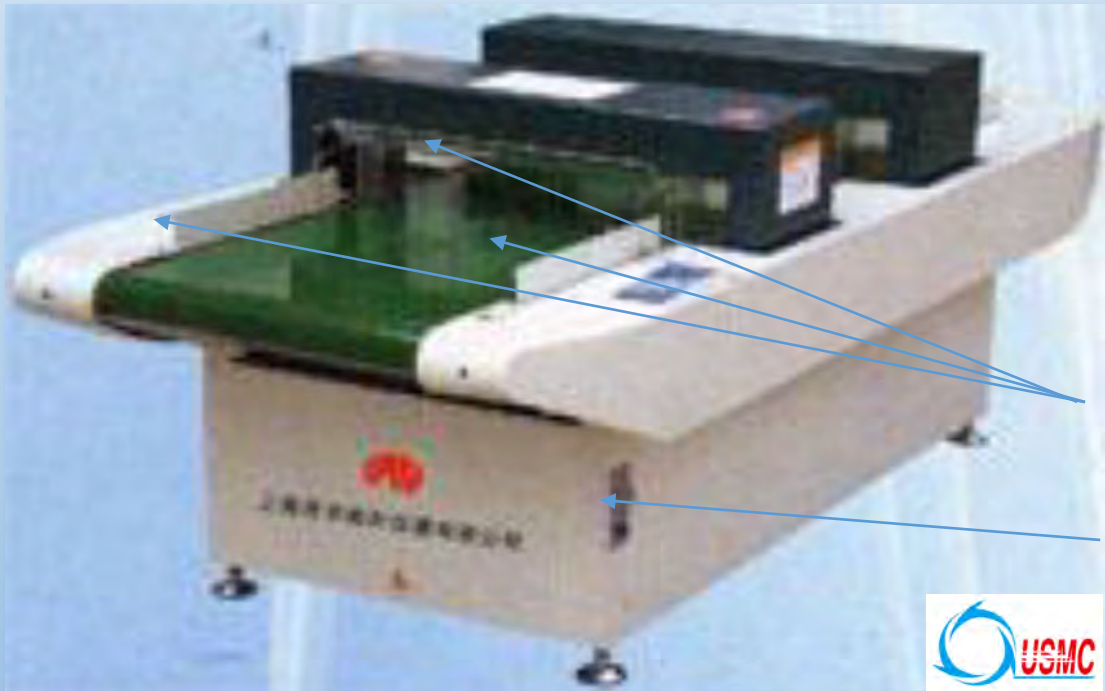


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NEEDLE DETECTING MACHINE

MODEL : ULF-620



Safety Guard

Main S/W

SPECIFICATION

- Power Supply : AC220V $\pm$ 10%
- Rated Output : 90w
- Detecting Area
: 600(W) x 250(H)mm
- Detecting Ability : ϕ 0.8 ~ 2.0mm

FEATURES

- ▶ The machine is applicable to cutting of various nonmetal materials by die cutter.
- ▶ The oil way system specially designed can conveniently adjust the rocker height.
- ▶ No adjustment is needed after the height of die cutter is changed.
- ▶ High speed and low energy consumption.
- ▶ To meet the need of frequent replacement of die cutters of different sizes, another type of machine that can timely output three kinds of cutting force is available for selection.



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NEEDLE DETECTING MACHINE

MODEL : ULF-720



SPECIFICATION

- Power Supply : AC220V $\pm$ 50Hz
- Rated Output : 90w
- Detecting Area
: 700(W) x 100 - 200mm (H)
- Detecting Ability : ϕ 0.8 ~ 1.5mm
- Dimension : 1,680 x 1,050 x 900

FEATURES

- ▶ The machine is applicable to cutting of various nonmetal materials by die cutter.
- ▶ The oil way system specially designed can conveniently adjust the rocker height.
- ▶ No adjustment is needed after the height of die cutter is changed.
- ▶ High speed and low energy consumption.
- ▶ To meet the need of frequent replacement of die cutters of different sizes, another type of machine that can timely output three kinds of cutting force is available for selection.



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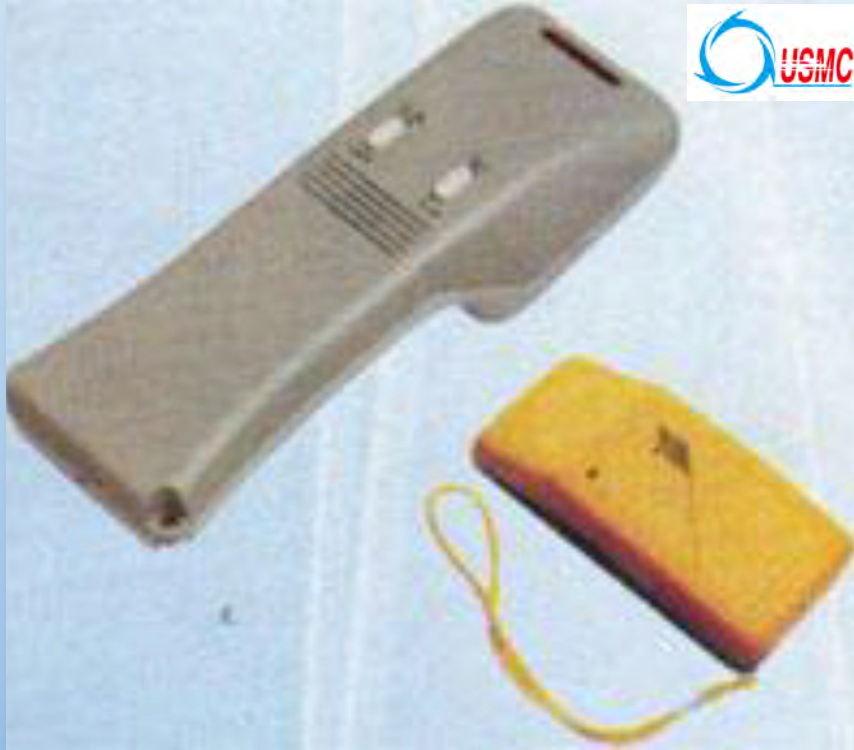
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NEEDLE DETECTING MACHINE

MODEL : UTY-200



SPECIFICATION

- Power Supply : 6A-9V, battery F22
- Rated Output : 90w
- Dimension : 130 x 65 x 35mm
- Weight : 280g

FEATURES

- The detection sensitivity: diameter of 1.2 mm iron ball can reach up to 10 mm height, diameter 0.7 x 20 needle breakage can be up to 50 mm height .



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NEEDLE DETECTING MACHINE

MODEL : YT-883



SPECIFICATION

- Power Supply : AC220V $\pm$ 10%
- Rated Output : 140w
- Detecting Area
: 600(W) x 500(H)mm
- Detecting Ability : ϕ 5.5mm

FEATURES

- ▶ The machine adopts advanced Japanese technology, computer board chip and conveyor belt import from Japan, to make the machine has a very high stability and durability .
- ▶ Testing items, can withstand the heavy things and smooth operation.
- ▶ Used in packing industry, toys, leather, feather products and so on lost products in the iron and metal object.



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STITCHING

- OUTSOLE STITCHING -

DOUBLE THREADS LOCK STITCHING M/C

MODEL : UCP-168



SPECIFICATION

- Stitcher Package Size :
650 x 530 x 650 mm
- Motor Package Size :
530 x 460 x 420 mm
- Base Package Size :
850 x 600 x 200 mm
- Gross Weight : 135 Kg
- Motor : $\frac{3}{4}$ HP
- Capacity : 800 ~ 1,000 Pairs
- Function : Mackay Stitching

FEATURES

- ▶ Adjust speed by using P.I.V. Motor, automatic needle positioning and lifting of presser foot.
- ▶ Patented separable-type transmission pulley that will run 5 idle turns and cut off power when encountering any obstacles in operation.
- ▶ Lining won't be pulled outside
- ▶ User friendly, easy operation
- ▶ No noise, keep the shoes clean after stitching.



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MOCCASIN PLUG STITCHING MACHINE

MODEL : UCU-747



SPECIFICATION

- Dimensions : 860 x 600 x 1,450 mm
- Net Weight : 178Kg
- Gross Weight : 217 Kg
- Power : 220, 1Phase, 50/60Hz

FEATURES

- ▶ It has curved sewing needle.
- ▶ Carry out two different stitching patterns.
- ▶ Thread diameter is from minimum 0.8 to maximum 1.2mm.
- ▶ Maximum stitch length is 8mm , Need size is 200-230.



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REPAIRING HAND SEWING MACHINE

MODEL : URS-106



SPECIFICATION

- Max Speed : 500 S.P.M
- Needle System : HA x 1, #14, #16/DI x 3, #18
- Max Stitching Length : 1 ~ 8mm
- Lift of Presser Foot : 10.5 mm

FEATURES

- Applied with the universal feed mechanism & the slender cylinder-bed, suitable for stitching & repairing : Shoes, Boots, Bags, Slippers, hands & feet of dolls, any cylindrical articles.



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STITCHING

- PUNCHING & EYELETTING -

AUTOMATIC EYELETTING MACHINE

MODEL : HM-308AN



SPECIFICATION

- Dimensions : 685 x 660 x 1,700 mm
- Stroke : 60m/m
- Throat depth : 127mm
- Power : 1/4 HP



FEATURES

- ▶ Used for eyeleting of leather belt, shoe upper and various kinds of leather articles.
- ▶ Automatic feeding system of eyelet, and washer loading by hand operated.
- ▶ Automatic dual feeding and riveting of top and bottom pieces at once.
- ▶ Hole punching recommended before setting.



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SEMI-AUTOMATIC EYELETING MACHINE

MODEL : UHL-326



SPECIFICATION

- Dimensions : 550 x 600 x 1,390 mm
- Eyelet diameter : 3-12mm
- Eyelet length : 3-8mm
- Eyelet face diameter : 6-15mm
- Throat depth : 130mm
- Power : ½ HP

FEATURES

- Fit for eyeleting and button of shoe, child car, bag, paper scutcheon and so on



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AUTOMATIC EYELETING MACHINE

MODEL : UHL-712



SPECIFICATION

- Dimensions : 550 x 600 x 1,390 mm
- Eyelet diameter : 3-12mm
- Eyelet length : 3-8mm
- Eyelet face diameter : 6-15mm
- Throat depth : 130mm
- Power : 1/2 HP

FEATURES

- Fit for eyeleting and button of shoe, child car, bag, paper scutcheon and so on



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AUTOMATIC EYELETTING MACHINE

MODEL : UHM-308



SPECIFICATION

- Dimensions : 550 x 600 x 1,390 mm
- Eyelet diameter : 3-12mm
- Eyelet length : 3-8mm
- Eyelet face diameter : 6-15mm
- Throat depth : 130mm
- Power : ½ HP



FEATURES

- ◆ Fit for eyeletting and button of shoes, child car, bag, paper scutcheon and so on...



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SEMI-AUTOMATIC RIVETTING MACHINE

MODEL : UHL-327



SPECIFICATION

- Dimensions : 550 x 600 x 1,390 mm
- Eyelet diameter : 3-12mm
- Eyelet length : 3-8mm
- Eyelet face diameter : 6-15mm
- Throat depth : 130mm
- Power : ½ HP

FEATURES

- Fit for eyeleting and button of shoe, child car, bag, paper scutcheon and so on



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SEMI AUTOMATIC RIVETTING MACHINE

MODEL : UHL-328



SPECIFICATION

- Rivet face Diameter :
 $\phi 8 - 12\text{mm}$
- Rivet diameter :
 $\phi 3 - 5\text{mm}$
- Rivet length:
3-15mm, 10-25mm, 20-36mm
- Throat depth :
400mm
- Motor : 3/4HP
- Height from floor to bottom mold :
1,100mm
- Dimension :
880 x 560 x 1,650mm
- N. Weight : 340kg

FEATURES

- Used for the riveting of rivets on the bottoms, handles, pulling straps, frames, wheels of handbags, suitcases, bookcases, trunks, etc.



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RIVETTING MACHINE FOR SHANK

MODEL : USZ-701



SPECIFICATION

- Dimensions : 1,150x740x 1,140mm
- Net weight : 75Kg
- Gross weight : 100 Kg
- Power : 220/ 380V ,1/4 HP

FEATURES

- ▶ Eyeleting machine to apply shank on inner sole.
- ▶ Suitable to fix steel laminate on the shoe inner sole.



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PERFORATE PUNCHING MACHINE

MODEL : UHM-105



SPECIFICATION

- Dimensions : 750x1,000x1,400mm
- Net weight : 200Kg
- Gross weight : 300Kg
- Capacity : 1,700~2,000 Pairs / 8 Hrs

FEATURES

- ◆ Designed to punch and hole upper using punching dies.
- ◆ Mechanical punching process



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AIR PUNCHING PRESS MACHINE

MODEL : USM-375



SPECIFICATION

- Dimensions : 600 x 500 x 1,880 mm
- Net Weight : 140Kg
- Input Pressure : Min. 4Kgf/cm²
- Power Source : 220V,
50 ~60Hz, 1 Phase

FEATURES

- ▶ Strong C type frame and designed suitable for small size cutting press.
- ▶ The pressure source is compressed air and applicable to shoe outsole and upper part.
- ▶ Fine adjustment of pressure enables production of quality product and expanding inner mould and tools life span as well.
- ▶ Less shock and impact on mould and tools.
- ▶ Excellent durability.
- ▶ Minimize chances of mal-function.



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CNC UPPER PUNCHING MACHINE

MODEL : UPN-652



SPECIFICATION

- Working area : 600 x 500mm
- Machine dimension (L×W×H)
: 2,000mm×1,400mm×1,540mm
- Weight : 500 KG
- Air Pressure : 5 ~ 6 KG
- Voltage : 50Hz, 220V AC
- XY axis drive motor : Servo motor
- XY axis drive type : Ball screw leading
- Punching Speed : 600 times/min
- Q'ty of Punching Pin : 3 EA x 2
- Punching Holes range : 0.8mm ~ 12mm

FEATURES

- ▶ The unique Angle-adjusting Program helps to simplify the process of adjusting the angle.
- ▶ Function of breakpoints memory – you can continue your work from where you stopped last time, which brings no waste of material.



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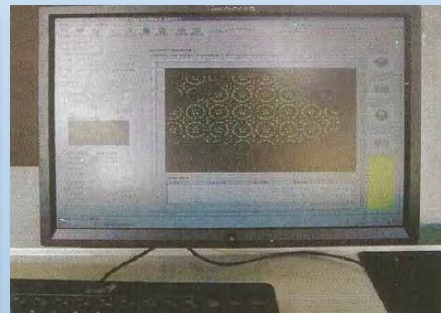
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CNC UPPER PUNCHING MACHINE

MODEL : UPN-651



SPECIFICATION

- Working area : 600 x 500mm
- Machine dimension (L×W×H)
: 2,000mm×1,400mm×1,540mm
- Weight : 500 KG
- Air Pressure : 5 ~ 6 KG
- Voltage : 50Hz, 220V AC
- XY axis drive motor : Servo motor
- XY axis drive type : Ball screw leading
- Punching Speed : 600 times/min
- Q'ty of Punching Pin : 4 EA
- Punching Holes range : 0.8mm ~ 12mm

FEATURES

- ▶ The unique Angle-adjusting Program helps to simplify the process of adjusting the angle.
- ▶ Function of breakpoints memory – you can continue your work from where you stopped last time, which brings no waste of material.



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STITCHING

- SKIVING & BUFFING -

COMPUTERIZED SKIVING MACHINE

MODEL : UCM-200



SPECIFICATION

- Dimension : 1,030 x 1,050 x 500mm
- Weight : 145kg
- Knife rotation speed : 2,700rpm
- Adjustable from 0 to 75cm/sec
- Scarf width : adjustable from 0 to 20 m/m
- Max power consumption : 1,200W

FEATURES

- ▶ The machine has a memory for 800 different types of scarf (100 groups of 8) and each one is immediately accessible.
- ▶ The operator can improve or modify the current scarf parameters configuration at any time. The new adjustment is stored in memory, replacing the former data.



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MICROPROCESSOR SKIVING MACHINE

MODEL : UGL-12M



SPECIFICATION

- Dimensions :
1,050x 550 x 1,060 mm
- Net Weight : 180 Kg
- Gross Weight : 240 Kg
- Skiving Width : Up to 20mm
- Feeding Speed : 0~ 900mm/s
- Power : 220V x 0.85Kw

FEATURES

- ▶ Controlled by microprocessor with graphic display of the skiving parameters.
- ▶ 850 programs containing 10 different skiving types each.
- ▶ Automatic change of the skiving phases, automatic adjustment of the foot angle according to material thickness to keep the skiving width steady.
- ▶ Included dust collector.



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COMPUTERIZED SKIVING MACHINE

MODEL : UJD-266



SPECIFICATION

- Dimensions : 1,200 x 550 x 1,160mm
- Net weight : 135 Kg
- Voltage : 220V / 50-60Hz
- Power : 0.25 Kw

FEATURES

- ▶ This machine can be used in shoe, bag and leather industry to skiving the edge of leather, artificial leather and rubber materials thinner.
- ▶ The function of memory storage, can store 99 requested of skiving.
- ▶ One team can have 1-7 different skiving size.
- ▶ One skiving size can have three different requirement like width, thickness, angle.



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SOLE TRIMMING MACHINE

MODEL : USZ-206



SPECIFICATION

- Dimension : 1,100 x 660 x 1,120mm
- Motor power : 1/4HP
- Net weight : 61Kg
- Electricity : 380V (or 220V)

FEATURES

- ▶ Be suitable for trimming edge for inner lining and double color sole.
- ▶ The edge can be trimmed more quick and beautiful than by hand-made trimming.
- ▶ Rate of speed : about 3-7 times of labor power.



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SKIVING MACHINE

MODEL : USZ-210



SPECIFICATION

- Dimension : 1,200x500x750 mm
- Weight : 71Kg
- Max skiving width : 50mm
- Max turning speed : 2800rpm

FEATURES

- ▶ Suitable for edge skiving and whole surface skiving of any kind of leather.
- ▶ Leather filings are exhausted automatically, enclosed with knife grinder clutch and several presser feet of different specification that can be suitable for many requirement.



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LEATHER BUFFING MACHINE

MODEL : USZ-406



SPECIFICATION

- Dimension : 780 x 770 x 1,350mm
- Power Apply : 2 HP
- Net Weight : 200Kg
- Max Power Consumption : 1500W

FEATURES

- ▶ Easy to operate and adjust the buffing width.
- ▶ The machine adopts DC motor and PCB on speed, you can adjust it freely.
- ▶ The machine collects dust in mute, and high in efficiency.



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LEATHER BUFFING MACHINE

MODEL : USZ-913



SPECIFICATION

- Dimension
: 780 x 770 x 1,350mm
- Power Apply
: 2 HP
- Net Weight : 200Kg
- Max Power Consumption
: 1500W

FEATURES



- ▶ Easy to operate and adjust the buffing width.
- ▶ The machine adopts DC motor and PCB on speed, you can adjust it freely.
- ▶ The machine collects dust in mute, and high in efficiency.



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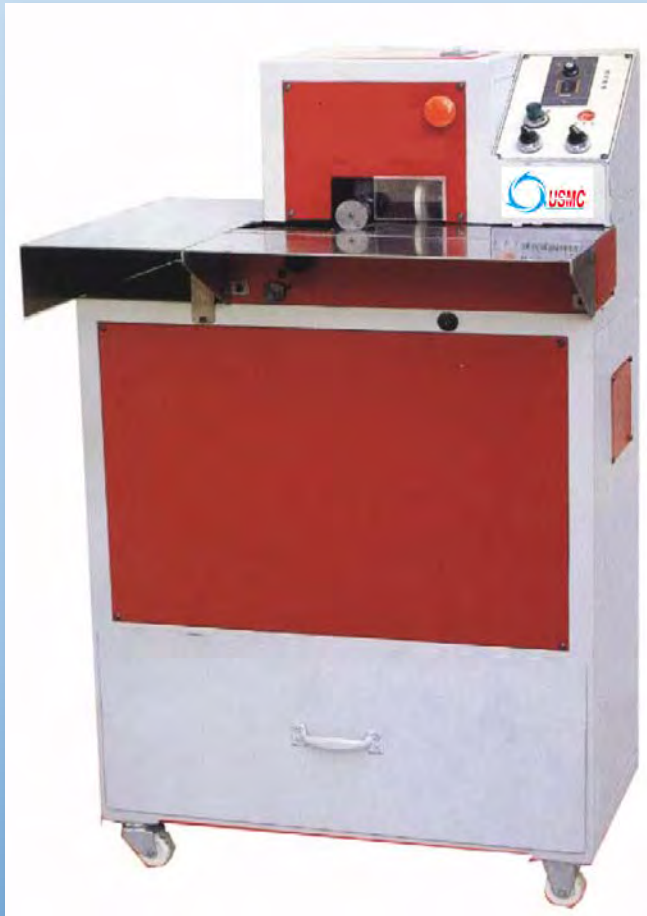
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FORM SPONGE SKIVING MACHINE

MODEL : USZ-966



SPECIFICATION

- Power of motor : 0.5KW
- Exterior size :
660 x 360 x 1,100mm
- Gross Weight : 75kg
- Capacity : 1,500~1,800 Ea/Hour
- Electric Power : 380V / 50Hz

FEATURES

- ▶ Develop for humanization and environment
- ▶ Save cost, increase the output greatly and changing the traditional working way
- ▶ Machine can be adjusted according to the foam thickness, the angle and the width.
- ▶ Easy to operate.



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UPPER SKIVING MACHINE

MODEL : UXB-112



SPECIFICATION

- Main motor : 380V/220V, 1KW, 800rpm
- Loading motor : 0.18KW, 2,000rpm
- Cutting disc rotation speed : 2,500rpm
- Loading speed : Infinite speed
- Weight : 92Kg
- Gross Weight : 120Kg
- Dimension : 1,150 x 530 x 1,160mm

FEATURES

- ▶ Equipped with Sealed Dust Separate Device.
- ▶ Classified Collection of the Rough (Leather Bars) and the Fine (Powder)
- ▶ Manual or Foot Control of the Loading Speed.
- ▶ Satisfying Different Cutting Requirements of Different Material and Complicated Shaped Work Pieces.



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STITCHING

- STAMPING & WELDING -

AIR HOT STAMPING MACHINE

MODEL : UHS-168



SPECIFICATION

- Table Area : 300 x 320mm
- Dimensions :
670 x 430 x 400mm
- Net weight : 55 Kg
- Voltage : 220V
- Power : 1,200W
- Air Pressure : 1-3 Mpa

FEATURES

- ▶ Air Pressure, easy carry, easy operate, strong body
- ▶ Tabletop Pneumatic hot stamping Machine is suitable to paper, leather, all the materials can be hot stamping. It has the advantages of big type, powerful stamping pressure.



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AIR HOT STAMPING MACHINE

MODEL : UHS-268



SPECIFICATION

- Voltage : 220V/50Hz
- Table Area : 460 x 260mm
- Dimension :
1,100 x 900 x 1,990mm
- Power : 1.5KW
- N. Weight : 300kg

FEATURES

- ▶ This series of machine are applied to surface stamping and branding for rubber, plastic, leather, wood, etc products.
- ▶ They use pneumatic control and motor reduction gear to transmit printing ribbons with their lengths being properly controlled.
- ▶ Having the advantages of convenient operation, high automation, high pressing pressure and beautiful appearance,
- ▶ They are ideal equipments for stamping and impressing.



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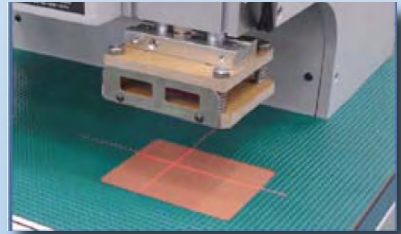
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LABEL HEAT SEALING MACHINE

MODEL : USM-388



SPECIFICATION

- Dimensions :
600 x 600 x 1,100 mm
- Net Weight : 100Kg
- Input Pressure :
Min. 4Kgf/cm²
- Power Source : 220V,
50 ~60Hz, 1 Phase

FEATURES

- ▶ Label heat sealing machine heats up and seals the label on the product.
- ▶ It has + shape laser beam for operating guideline which guarantees find work, excellent efficiency and easy work. It is very practical machinery and applicable various label for various products.
- ▶ Easy to see laser guideline and enhance productivity by 50%.
- ▶ Can be activated by hand switch and foot switch.
- ▶ Flexible position of laser guideline enables various label works.
- ▶ Easy to handle and operate.



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HOT STAMPING & EBOSSING MACHINE

MODEL : USZ-120



SPECIFICATION

- Dimension :
900x750x1500mm
- Power : 1.5Kw
- Weight : 250Kg

FEATURES

- ▶ Is driven hydraulically under high – pressure hydraulic system for higher power.
- ▶ It is applicable to the gilding and branding of materials with large size and high hardness, with multi functions and saving of cost.



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HIGH FREQUENCY WELDING MACHINE

MODEL : USZ-211



SPECIFICATION

- Dimensions :
1,840 x 1,100 x 1,560mm
- Net Weight : 300Kg
- Gross Weight : 400Kg
- Voltage : 380V
- Power : 8Kw

FEATURES

- ▶ Provided with loss coaxial resonator, specially designed same-tune tuning device and electronic circuit, the model features strong power output which will reduce processing time and raise production efficiency.
- ▶ No matter plastic or leather, the same-tune tuning device can automatically adjust the welding degree, intensity, temperature and speed of produce.



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LINING ATTACHING MACHINE

MODEL : USZ-507



SPECIFICATION

- Dimension :
780x950x1,300mm
- Power : 220V, 1P, 50/60Hz
- Net weight : 950 Kg

FEATURES

- ▶ Manually adjustment and control.
- ▶ Human-friendly overturning structure makes easy operation.
- ▶ The rotary table covered with soft pad and silica gel sheet, heat of heating plate will improve the attaching effect by activating the surface glue.



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STITCHING

- STROBEL -

STROBEL STITCHING MACHINE

MODEL : UKD-202



SPECIFICATION

- Air consumption at 3 Bar : 6Lt/Min
- Dimension : 650 x 480 x 1,630 mm
- N. Weight : 77 kg
- G. Weight : 127 kg



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STITCHING

- OTHERS -

EDGE DYEING & COLIRING MACHINE

MODEL : SM-3



SPECIFICATION

- Dimensions : 150x540x 280mm
- Net weight : 10 Kg
- Power consumption : 0.02 Kw

FEATURES

- ▶ Potable and fixed speed.
- ▶ Any tape of liquid coloring product can be used.
- ▶ Changeable coloring roller for various shapes.



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AUTOMATIC SCOURING & BRUSHING M/C

MODEL : SM-P5A



SPECIFICATION

- Dimensions :
1,350x580x1,450mm
- Net weight : 158Kg
- Power consumption : 1.05 Kw

FEATURES

- ▶ Machine can be easily inserted in work centers or automated production lines.
- ▶ Width adjustment from 10 to 90 mm.
- ▶ Thickness adjustment from 2 to 6 mm.



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EDGE INKING MACHINE

MODEL : SM-T04



SPECIFICATION

- Dimensions :
800x420x 1,100mm
- Net weight : 67Kg
- Power consumption : 0.02Kw

FEATURES

- ▶ Adjustable pressure of coloring rollers on material.
- ▶ Minimum workable thickness 0.5 mm to maximum 10 mm.
- ▶ Width adjustment between rollers from 2 to 130 mm.



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EDGE INKING MACHINE FOR FINISHING

MODEL : SM-TV2



SPECIFICATION

- Dimensions :
400x430x1,000mm
- Net weight : 47Kg
- Power consumption : 0.02 Kw

FEATURES

- ▶ Electronic speed variation.
- ▶ Adjustable pressure of coloring rollers on material.
- ▶ Minimum workable thickness 0.5 mm to maximum 10 mm.

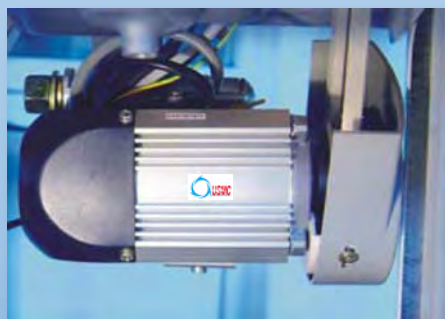


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SERVO MOTOR for STITCHING MACHINE

MODEL : USM-550



SPECIFICATION

- Cutting Area : 1600 x 850mm
- Resolution : 0.025mm
- Max power consumption : 8KW
- Cutting Speed : 50m/min
- Weight : 2,340 KG

FEATURES

- ▶ Have auto needle position, auto trimming, auto reverse and one touch reverse.
- ▶ It's very easy to change from Clutch Motor to this Servo Motor.
- ▶ Motor power more strong, power consumption much lower - Saving power.
- ▶ Setup the sewing speed adjustment, auto needle up, thread trimming.
- ▶ Easy operation for worker, improve quality and increase productivity.



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THREAD BURNER

MODEL : USZ-110



SPECIFICATION

- Total Electric quantity : 1KW
- Dimensions :
540 x 200 x 230(mm)
- Net Weight : 1.5kg
- Gross Weight : 1.52kg



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HOT AIR BLOWER

MODEL : USZ-217



SPECIFICATION

- Total Electric quantity : 1KW
- Dimensions :
540 x 200 x 230(mm)
- Net Weight : 1.5kg
- Gross Weight : 1.52kg



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STITCH-DOWN

- STITCH-DOWN -

OUTSOLE STITCHING MACHINE

MODEL : CP-369



SPECIFICATION

- Package Size :
875 x 925 x 1,500 mm
- Net Weight : 413 Kg
- Gross Weight : 464 Kg
- Motor : 1 HP
- Speed : 600 ~ 1,000 Pairs
- Function : Outsole Stitching

FEATURES

- ▶ Automated lubrications system ensures all parts that need oiling are oiled while the machine stays clean.
- ▶ Wax thread box suit for stitching waterproof shoes.
- ▶ Wheeled base for easy maneuvering.



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TOE LASTING MACHINE

MODEL : K-80



SPECIFICATION

- Dimensions : 1,400 x 750 x 1,400mm
- Net Weight : 900Kg
- Automation Power : 600W
- Heating Power : 700W
- Motor : 2 HP (1.5KW)

FEATURES

- New pulling over toe and forepart lasting machine applied to the particular "Stitch-Down" cemented lasting work, universally well known as a very productive and economic system in the shoe manufactory field.



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EDGE TRIMMING MACHINE

MODEL : ULX-815



SPECIFICATION

- Dimensions :
1,600 x 950 x 1,630 mm
- Net Weight : 400Kg
- Gross Weight : 450Kg
- Voltage : 220V/380V
- Power : 4.2KW (6HP)

FEATURES

- ▶ Machine suitable to mill lasted shoe with sole and heel already applied.
- ▶ Suitable for every type of work and for every materials.
- ▶ The rotary guide and the transport wheel with variable speed, give to this machine the possibility to obtain a good milling operation, safe, and without specialized workers.



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INSOLE BEVELLING MACHINE

MODEL : USZ-226



SPECIFICATION

- Dimensions :
1,050x860x 1,270mm
- Net weight : 124Kg
- Gross weight : 150Kg
- Capacity : 3,000Pairs / 8Hours

FEATURES

- ▶ This machine is suitable for trimming insole welt of different slopes of high heel shoes.
- ▶ Insole backparts are trimmed smoothly by this machine.
- ▶ To use dust collector, all the dust can be sucked out without polluting the environment.
- ▶ This machine adopts stepless speed motor exchanger, trimming



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GANG NAILING MACHINE

MODEL : USZ-715



SPECIFICATION

- Dimensions :
990 x 850 x 2,200 mm
- Net Weight : 415Kg
- Gross Weight : 500Kg
- Voltage : 220V/380V
- Power : 0.2KW
- Capacity : 2,000Pairs/8Hrs

FEATURES

- ▶ Imported PLC control system keep the machine accuracy and high efficient, hydraulic-pneumatic cylinder auto adjust the height of nailing for protecting heel.
- ▶ Pressing loader can hold 1~13 nailing, the lengths of nail or screw from 6~28mm can be used.
- ▶ Nails axe driver at an angle to eliminate the risk of bursting through heel.



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STITCHING

- WELT -

HEEL TRIMMING MACHINE

MODEL : ULX-813



SPECIFICATION

- Dimensions :
1,600 x 950 x 1,630 mm
- Net Weight : 400Kg
- Gross Weight : 450Kg
- Voltage : 220V/380V
- Power : 4.2KW (6HP)

FEATURES

- ▶ Machine suitable to mill lasted shoe with sole and heel already applied.
- ▶ Suitable for every type of work and for every materials.
- ▶ The rotary guide and the transport wheel with variable speed, give to this machine the possibility to obtain a good milling operation, safe, and without specialized workers.



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HEAVEY DUTY SOLE STITCHING MACHINE

MODEL : UPS-328



SPECIFICATION

- Dimension : 900 x 1,030 x 1,550 mm
- Net Weight : 354 Kg
- Power : 2.0 Kw
- Voltage : 220 / 380V
- Air Consumption : 2.2 L/Pair
- Productivity : 800 Pairs
- Number of Stitches : 250~1,050/min
- Max. Stitch Length : 6.5 mm
- Max. Thickness : 15 mm

FEATURES

- ▶ Used at goodyear welted footwear manufacture for stitching midsoles or soles to the welt.
- ▶ At stitchdown footwear manufacture for stitching insole with uppers.
- ▶ Two thread lockstitch is used.
- ▶ The length of stitch is adjustable.
- ▶ Equipped with the electronical control unit for fluent regulation of stitch speed.



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LEVELLING AND ROUGHING MACHINE

MODEL : USZ-651



SPECIFICATION

- Dimensions :
1,380x680x 1,870mm
- Net weight : 500Kg
- Gross weight : 610Kg
- Production :
12,000 pars / 8Hours
- Power : 220V/380V, 7.5Hp

FEATURES

- ▶ This machine levels and roughs lat leather and unit soles.
- ▶ The products which undergo this processing acquire a very high level of precision of thickness.



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AUTOMATIC SOLE TRIMMING MACHINE

MODEL : USZ-652



SPECIFICATION

- Dimensions :
1,100 x 1,000 x 1,650 mm
- Net Weight : 380Kg
- Gross Weight : 420Kg
- Production :
6,000 Pairs /8 Hours
- Power : 220/380V, 6HP

FEATURES

- ▶ Can process Genuine Sole or Artificial Leather Sole, with Heel or without Heel, or Process only Heels.
- ▶ Only Process Heels even if they are tilted Heels, adjust them by reasonable Clamp.



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INSOLE WEDGING AND SKIVING MACHINE

MODEL : UYL-881



SPECIFICATION

- Dimensions :
1,450x660x 750mm
- Net weight : 300
- Gross weight : 420 Kg
- Power : 220/ 380V ,3 HP
- Output : 2,000Pairs

FEATURES

- ▶ This machine adopts the insole wedging, skiving and cutting.
- ▶ Thickness of 0.75-4.0mm for wedging
- ▶ The insoles after skiving and cutting by this machine require no artificial buffing and flat.
- ▶ Easy operated and can be operated by unskillful operators.



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