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## AE-S120C / S125C HYDRAULIC SWING ARM **CUTTING MACHINE**

**FEATURES** 

- Exceptional high speed hydraulic system, quiet and keeps oil température low
- Sturdy hand switch, equipped with electrical protection device
- Eco-design: Energy consumption is 0.75kWh only
- Simple operation: Swing arm is smooth, safe, fast and low failure rate
- Precise and convenient: Two modes to control the cutting strokes

#### **SPECIFICATIONS**

CUTTING

Model AE-S120C	AE-S125C					
Dimensions(cm) 80×	90x130	Pressure	20T	25T		
N.W. (kg) 620	900	Work Space(cm)	90x43	90x45	Noise Level(dB(A)	68-70
Motor 1HP/0.75kW	0.9kW	Oil(kg)	25	35	Max Cutting Stroke(cm)	9
Arm Width(cm) 37	50	Voltage(V)	22	0	Capacity(pairs/8h)	2000

## **AE-S325** HYDRAULIC PLANE CUTTING MACHINE

**FEATURES** 

- Micro adjustment device helps obtain the best cutting length easily, prolonging the durability of the cutting die and board
- Main shaft's automatic lubrication system prevents damage
- When upper platen presses down and touches the die, the material is slowly cut, ensuring top and bottom are cut evenly
- Quiet, enhancing workplace safety and efficiency



#### **SPECIFICATIONS**

Model	AE-S325			
Dimensions(cm)	190x70x170	Voltage	220	
Weight(kg)	1530	Power consumption (kW)	3	





#### **SPECIFICATIONS**

Model	AE -HSP-588/3	
Work table dimensions (mm)	1600x500	Powe
Swing arm width (mm)	500x500	Cutt
Cutting power (tons)	25	Disp
Cutting travel (mm)	150	Net



CUTTING

## **AE-2510** COMPUTERIZED CUTTING MACHINE

#### **FEATURES**

Its Ruizhou 2D pattern design software makes drawing curves, offset lines easy. It can also customize lasting allowance, extend edges and adjust seam combination. The finished design is then sent to the machine to cut material for manufacturing and processing

Fast: Cutting speed is 4 to 6 times faster than traditional manual cutting. Ideal for short lead time orders

High precision: Pieces can be cut between 0.1 to 1.0mm

Cost-saving: Material usage rate is increased by more than 5% on average

The oscillating blade cutting technology replaces the traditional manual die cutting practice

## AE-HSP-588/3 **CNC CUTTING MACHINE**

#### **FEATURES**

It has two invention patents and six utility model patents Cutting up to 84 times per minute

The automatic computerized typesetter has four modes

Efficient: Energy consumption is 6kWh only. Its advanced durable cutting belt and 360° rotating blade head minimize material loss, saving up to 5–10% compared to commercial solutions

Typesetting and operating systems operate individually. A typesetting technician can operate multiple machines simultaneously

Run by German Siemens control system with three prevention chains mechanism to ensure safety

wer consumption (kW)	1.47
tting speed (mm/s)	85
placement speed (mm/s)	1.07
t weight (kg)	1500

## AE420RC-1/AE520RC-1 BAND KNIFE SPLITTING MACHINE





#### **SPECIFICATIONS**

Model	AE-801		
Motor(HP)	1/3		Weig
Dimensions(mm)	530X340X370		Rota

## AE-K801 TOP FEED BELL KNIFE SKIVER

#### **FEATURES**

- Stepless speed control, cutting and feeding speed adjusted individually
- Suitable to cut leather, rubber, synthetic PU/PVC, microfiber, EVA and etc
- Equipped with dust removing system, reducing jamming
- High precision, can cut material as thin as 0.05mm
- Compatible with all kinds of KTWO special presser foot and modified accessories to produce various edge finishes

Model	AE-K801	Voltage(V)	220	
Weight(kg)	136	Power (W)	850	
Dimensions (cm)	120X55X121	Min. thickness (mm)	0.05	
Driver	Dual drive	Max width (mm)	50	

#### **FEATURES**

- Ideal for skiving soft and hard leather less than 8mm thick and 420mm wide
- Digitally displays thickness and does not require blade adjustment
- Blade grinding and control devices are activated by a single switch
- High precision: Automatically adjusts clearance between tool pressure plates
- Whirling disk moves on precision roller guides, quick and easy to replace blade
- Can adjust skiving pressure and permanent lubrication on mechanical parts
- Suitable for corundum or diamond wheels
- Fast setting of bevel width and an optical viewer to check bevel symmetry
- Independent exhaust for emery dust and working scraps
- Safety device complies with CE standard and English display for machine error

#### **SPECIFICATIONS**

Model	AE-420RC-1	AE-520RC-1
Working width (mm)	420	520
Max cutting thickness (mm)	8	8
Min. cutting thickness (mm)	0.6/0.2	0.6/0.2
Blade dimensions	0.7/50/3500	0.8/50/3700
Feeding (electric motors)	4	4
Power consumption (kW)	2.7	2.7
Net Weight (kg)	635	870
Machine dimensions (m)	1.6x1.3x1.1	1.7x1.3x1.1
Packaging dimensions (m)	1.8x1.25x1.3	1.9x1.25x1.3



## AE -801 BELL KNIFE SKIVER

**FEATURES** 

 Maximum width of skiving is 50mm and can be repeated for desired width

 Equipped with automatic chip cleaner and knife sharpening clutch

 Suitable for rim skiving and surface skiving on shoes, belt and grooves made by leather, synthetic PU/PVC or rubber







## AE-K-34/5 TOP FEED BELL KNIFE SKIVER WITH BEVEL

#### **FEATURES**

- PLC control, servo control system stably feeds material.feeding speed up to 600 RPM
- Digitized stepless speed control, cutting and feeding speed adjusted individually
- Suitable to cut leather, rubber, synthetic PU/PVC, microfiber, EVA and etc
- Integrated vacuum system effectively absorbs dust and reduces jamming
- High precision, can cut material as thin as 0.05mm
- Compatible with all kinds of KTWO special presser foot and modified accessories to produce various edge finishes

#### SPECIFICATIONS

Model	AE-K-34/S	Voltage(V)	220
Weight(kg)	286	Power (W)	1100
Dimensions (cm)	130X85X122	Min. thickness (mm)	0.05
Driver	Dual drive	Max width (mm)	50

## AE-1/AE-7 SOLE & LINING TRIMMING MACHINE

#### **FEATURES**

- Its round and straight blades are fast, precise and safe. Edges are cut smooth without harming the main body
- Equipped with blade sharpener
- 5 to 8 times more efficient than by hand
- Simple and easy to operate
- Order a water-cooling device when trimming edges of rubber outsoles



flashes of PU shoes with bi-colored injected soles

#### **SPECIFICATIONS**

Model	AE-1	Power(kW)	0.37	
Dimensions(cm)	110X55X116	Weight(kg)	65	



## AE-20 UPPER LINING PERFORATION MACHINE

## OPPER LINING PERFORATION MACHINI

**FEATURES** 

- Used for punching and trimming lining after attached with the vamp, instead of trimming manually with scissors, enhancing efficiency
- Adjustable nuts, can process materials of different thickness
- Supporting hook can rotate 360°, accommodating different material shapes
- Top blade can be sharpened with grinding wheel Bottom blade can be grinded through the rotary nut of the special fixture

#### **SPECIFICATIONS**

Model	AE-20	Power (kW)	0.18	
Voltage(V)	220	Weight(kg)	85	
Dimensions(cm)	65x60x135	Rotating speed(rpm)	4800	



## AE-4/AE-5 TRIMMING MACHINE

#### FEATURES

 Specialized in trimming the treated side as well as excess materials from rubber outsole. It does a clean job, able to trim patterns as small as 5mm without damaging

 The bottom blade has three modes, it can be adjusted forward, backward, left or right, keeping the best cutting angle with the top blade.

 This is the only machine that can trim women's shoe lining and perforated lining after assembled. The special bottom blade's presser foot and the high-speed top blade are a perfect combination. Equipped with blade sharpener



#### suitable for trimming the lining in round and oval holes of uppers





**TRIMMING/PERFORATING** 

## AE-311G (130x100mm) Computer Stitcher AE-326G (220x100mm) Computer Stitcher

## DIRECT DRIVE PROGRAMMABLE COMPUTER PATTERN SEWING MACHINE



AE-311G         ★         2         130x100mm         0.05-12.7mm         ★         ★         2,700rpm         1.7 l/min           AE-326G         ★         2         220x100mm         0.05-12.7mm         ★         ★         2,700rpm         1.7 l/min	Model	Flat seam	©© Double rotary hook	X Sewing area	Needle pitch	<b>S</b> Thread trimmer	Thread wiper	Highest speed	Air consumption
AE-326G ★ 2 220x100mm 0.05-12.7mm ★ ★ 2,700rpm 1.7 l/min	AE-311G	*	2	130x100mm	0.05–12.7mm	*	*	2,700rpm	1.7 l/min
	AE-326G	*	2	220x100mm	0.05–12.7mm	*	*	2,700rpm	1.7 l/min

#### **SPECIFICATIONS**

Model	AE-311G	AE-326G
Machine	Flat seam pattern sewer (doul	ble rotary hook)
Seam type	Single needle flat s	eam
Highest speed (rpm)	2700	
Max sewing area (mm)	600 x 300	
Feeding device	Pulse motor	
Needle pitch (mm)	0.05-12.7	
Max stitches	2000	
Presser foot drive	Pulse motor	
Presser foot height (mm)	Electromagnetic: 25 Pneumatic: 30	30
Presser foot lifting height (mm)	22	
Motor	AC servomotor 22	ow
Weight (kg)	Head: 160 Operation panel: 0.6 Co	ontrol box:14.2 to 16.2
Power (V)	Single-phase 100/200 Three-phas	e 200/220/380/400
Air pressure	0.5MPA 1.7L/mii	n



## AE-342G (300X200) DIRECT DRIVE PROCEDURAL FLORIATION MACHINE



#### FEATURES

- Delicate and firm sewing.
- Strong needle penetration force
- Low power consumption

Position t	textiles eas	sily with a lar	ge 2-step p	presser foot				
	]][	<b>₽</b> •••••	Y x	→   ←	≫€		$\mathbf{\overline{O}}$	Щ С С
Model	Flat seam	Double rotary hook	Sewing area	Needle pitch	Thread trimmer	Thread wiper	Highest speed	Air consumption
<b>AE</b> -342G	*	2	300x200mm	0.05–12.7mm	*	*	2,700rpm	1.8 l/min

Seam type	Single-needle flat seam
Max sewing area (mm)	300x200
Feeding device	Pulse motor
Needle pitch (mm)	0.05–12.7
Memory storage capacity	500000
Max stitches per pattern	2000
Presser foot drive	Pneumatic
Presser foot height (mm)	30
Intermittent presser foot lift amount (mm)	22
Intermittent presser foot stroke (mm)	0.2 to 4.5 or 4.5 to 10 (Default setting: 3)
Hook	Double-capacity shuttle hook(Standard capacity hook:Option)
Wiper device	Standard
Thread trimmer	Standard
Data storage method	Internal memory (Flash memory), CF card (32MB - 2GB) Option: 3.5 floppy disk 2HD/1.44MB, 2DD
User programs	50
Cycle programs	9
Motor	AC servomotor 550W
Weight (kg)	Head: 160 Operation panel: 0.6 Control box:14.2 to 16.2
Power (V)	Single-phase 100/220 Three-phase 200/220/380/400
Air pressure	0.5MPA 1.8L/min



**SPECIAL SEWING** 

## **AE-747B** STITCHING MACHINE FOR MOCCASINS



## **AE-836**

SEWING MACHINE TO DIRECTLY SEW UPPERS ON MOLDED STOCK BOTTOMS



Kits: Kit "S" Ideal Kit "E" Sandalo

**AE-836-245**°

**AE-747C 45°** SPECIAL STITCHING MACHINE FOR MOCCASINS







SEWING MACHINE TO SEAM UPPERS



## **AE-99**

DOUBLE THREAD LOCKSTITCH SEATED TYPE SHOE-BORDER STITCHER WITH CHAINLESS **DRIVING OXHORN** 



## AE-11-TT/SA

SINGLE/DOUBLE NEEDLE SEATED **TYPE SHOE-BORDER STITCHER WITH** STRAIGHT OXHORN (LONG ARM)





## **AE-11-TT PATTERN STITCHER**



## **AE-X86/0A** OFF ARM PATTERN STITCHER (OXHORN MIDDLE/SMALL SHUTTLE)





Pattern sewing machine Nine patterns, great laborsaving

SPECIAL SEWING

## AE-891H/892H SINGLE NEEDLE, DIRECT DRIVE, AUTOMATIC THREAD TRIMMING, **BACKSTITCH SEWING MACHINE (AUTOMATIC PRESSER FOOT)**



## **AE-1574 HIGH-SPEED SEWING MACHINE**



#### **FEATURES**

- Efficient: Save power up to 60-80% compared to clutch motor sewing machine
- Quiet, low vibration and low operating temperature
- Easy to use, controlled by a servo system, automatic back-tacking stitch function, automatic presser foot
- Foot pedal speed controller: Highly responsive and changes smoothly
- Can manually adjust to the desired speed
- Automatic position of needle, increases efficiency by 10%
- Operating voltage range of AC200V to 240V
- Automatic overload protection
- Direct servo drive, saving more than 50% electricity than ordinary motor
- Easy to use: Simply press the back part of the pedal to lift the presser foot, then press the button to automatically reverse stitching

#### **SPECIFICATIONS**

Model	AE-1574
Stitch type	301 (lockstitch)
Clearance under roller presser (mm)	12
Diameter of roller presser (mm)	Standard: 30 mm
	Optional: 25+35
Diameter of balance Wheel (mm)	65
Needle System	571/1571:134
	591/1591:134
	574/1574:134-35
Needle size	80-140 Nm
	(Depends on models)
Thread size	80/3–15/3 syn
	(Depends on models)
Power supply	230V 50-60HZ
Power consumption	0.55kW

## AE-347/347 R1A

FEED-OFF-THE-ARM ZIG-ZAG SEWING MACHINE WITH TOP AND BOTTOM FEED



## **AE-8369** SINGLE NEEDLE ROLLER FEED SEWING MACHINE (SMALL POST BED TYPE)

#### **FEATURES**

- Small cylindrical design, diameter 32mm
- Edge and corner sewing: Double-wheel and needle feeding facilitates constant stitch length.
- Suitable to make high-class wallet, shoes, trunks, handbags and riding boots

#### **SPECIFICATIONS**

AE-8369
2000
1.3-4.8
38
12
380 280 180
Dpx5 11# 25#
Vertical
370W Clutch motor 1400rpm



#### **FEATURES**

- Suitable to sew thick materials, tubular products, bags, snow boots, bracer, kneecap, canvas, tarp, surfing. suits, sports products, leather products and attaching multiple layers
- Good for difficult materials such as slippery surfaces and stretchable materiáls
- 3 or 4 point zig-zag sewing enhances the stitch strength

SPECIFICATIONS		
Model	AE-347	AE-347 R1A
Max. speed (rpm)	1200	1200
Needle bar stroke	10.0mm	10.0mm
Zigzag stitch width	10.0mm	8.0mm
Max. stitch length	6.0mm	6.0mm











## AE-F4 THERMO FOLDING MACHINE

#### **FEATURES**

- Ideal for folding leather, PU, PVC and fabric
- Equipped with a guide that can fold straight line and curves at a consistent width
- Automatic wheel that smoothly feeds reinforcing tape along the folded edge
- Valve for glue is installed to prevent leakage
- Adjustable speed control knob
- English and Chinese touch screen interface
- Hidden wheels for easy mobility and nice appearance
- Complies with CE standard

#### **SPECIFICATIONS**

Model	AE-F4	
Voltage	220V/60Hz	
Power (kW)	1.7	
Dimensions (cm)	107X70X120	
Weight (kg)	180	

## AE-808S

## AUTOMATIC SEAM PRESSING AND TAPING MACHINE

FEATURES

- Automatic edge separation function, pressing the two sides flat and even. Automatic flat hammering function smoothens the material
- Tape carries hot melt adhesive film, no need to apply glue. Automatically cuts tape
- Control system: PLC controlle
- Double drive speed control system can accelerate and decelerate, and adjust speed between top and bottom wheels
- Suitable for highly stretchable fabric



#### **SPECIFICATIONS**

Model	AE-808S	
Max. pressure (kg/cm²)	5.6	Volta
Upper roller lifting distance (mm)	0-30	Powe
Hot air jet width (mm)	1.8-25	Pack
Temperature control	0-700°C	Net v
Dimensions (mm)	1150x570x1690	Spee

Voltage	220V/50Hz
Power (kW)	1.8
Packaging dimensions (mm)	1200x620x1750
Net weight (kg)	145
Speed (M/min)	0-18

## AE-292A AUTOMATIC



## AE-292 AUTOMATIC SPEED CHANGING TAPING & FOLDING MACHINE

#### **FEATURES**

- Computer chip controls automatic folding and gluing system
- Suitable to use for gluing and folding PVC, PU, leather, synthetic leather and fabric for making shoes, handbag and cell phone case
- Speed changing function

#### SPECIFICATIONS

Model	AE-292
Power (kW)	0.25
Dimensions (cm)	121X55X116
Weight (kg)	135



## AUTOMATIC TAPING AND FOLDING MACHINE

**FEATURES** 

 Computer chip controls automatic folding and gluing system

 Suitable to use for gluing and folding PVC, PU, leather, synthetic leather and fabric for making shoes, handbag and cell phone case

Model	AE-292A
Power (kW)	0.25
Dimensions (cm)	121X55X116
Weight (kg)	135







## **AE-295A AUTOMATIC TAPING, EDGE SEPARATING & BEATING MACHINE**

#### **FEATURES**

- Automatic edge separating, taping and beating of PVC, PU, leather, synthetic leather and fabric for making shoes, handbags and cell phone cases
- Efficient: Performs multiple procedures
- Does not damage material

#### **SPECIFICATIONS**

Model	AE-295A
Voltage	220V/50-60Hz
Power (kW)	0.25
Dimensions (cm)	120X55X120
Weight (kg)	113

## **AE-296A** AUTOMATIC TAPING AND BINDING MACHINE

#### **FEATURES**

- Touch panel shows glue temperature and flowing rate which is adjustable
- Double pump function which controls top and bottom glue's output that can be adjusted separately
- Binding length adjustable, automatically feed and trim
- Equipped with a guide that keeps the right position, saving power up to 40%

#### **SPECIFICATIONS**

Model	AE-296A
Power (kW)	0.37
Dimensions (cm)	121X55X116
Weight (kg)	135



# **AE-808**



- adjustable
- adhesive dries fast
- accurately

#### **SPECIFICATIONS**

Model	AE-808
NIR drying accessories	1.5mx2/2mx1
Power (kW)	38

## **AE-1014WAD UV STERILIZER**

- Advanced UV disinfection function
- Kills germs & bacteria in one second. Whereas, chlorine and ozone disinfection takes 20 to 50 minutes to achieve same effect
- Wide application, no secondary pollution, safe and reliable

#### **SPECIFICATIONS**

Model	AE -1014WAD
Work area length (mm)	1000
In/Out work area (mm)	500
Inlet/Outlet height (mm)	200
Conveyor width (mm)	500



## DOUBLE LEVEL NIR PRODUCTION LINE SYSTEM

N.W./G.W. (kg)

106/180

PRODUCTION LINE SERIES



## AE-616 SINGLE LEVEL HOT AIR CIRCULATION PRODUCTION LINE SYSTEM



#### **FEATURES**

- High speed automatic adhesive activation production line
- Designed for drying adhesive including water-based adhesive. First time drying, second time drying and activating
- Heating system equipped with special piping design, efficient and save power
- Venting device discharges mist and exhaust air from oven, ensuring workplace safety and eco-friendliness
- Newly designed adjustable shoe rack on conveyor line to fit all shoes

## AE-922 AUTOMATIC SOLE PROTECTOR DRYING PRODUCTION LINE SYSTEM



#### **FEATURES**

- Rotary design, conveying direction 90° against entrance and exit of oven, easy to connect with other machines. Entrance and exit are close, easy to operate
- Upper level has stainless steel tray while lower level is adjustable shoe holder, convenient design for attaching sole protector after drying adhesive on outsole and vamp. Intermittent and continuous modes available
- Low glare infrared and hot air circulation, quick warm-up with precise temperature control. Upper and lower level temperature can be individually adjusted



#### SPECIFICATIONS

Model	AE-903
Weight(kg)	650
Power (kW)	9
Production output	2000 pairs/10h
Dimensions (cm)	140x180x160

## AE-703 HIGH PERFOMANCE ROTARY STYLE CHILL SETTER

FEATURES

- Self-developed, highly efficient, brings down temperature in short time after vulcanization.
- Specially designed rotary system chills shoes for 10 to 15 minutes, inside and outside of shoes are thoroughly chilled, achieving best shaping result.
- Other chill setters usually chill shoes for 3 to 6 minutes only.
- Uses cold air recycling system which saves cost and is eco-friendly.
- Highly flexible, supports different production quantities.
- Compact design, saves space, durable and low failure rate.



## AE-903 HIGH PERFOMANCE ROTARY STYLE HEAT SETTER

#### **FEATURES**

- Self-developed, highly efficient.
- Rotary chamber heats items at short distance for 10 to 15 minutes, achieving best performance.
- Uses specially designed hot air recycling system. It keeps the heat, heats evenly and saves energy.
- Highly flexible, supports different production quantities.
- Compact design, saves space.
- All parts made by high quality material, durable and low failure rate.
- Easy to operate and maintain.
- Saves cost and is eco-friendly.



Model	AE-703
Weight(kg)	650
Power (kW)	5
Dimensions (cm)	140x180x180









## AE-818/818L FAST STEAM MOLDING MACHINE

**FEATURES** 

- Special designed stainless steel steaming chamber, uses hot air and steam for high-speed convection to clear stress inside upper, making it closer to last. This technology keeps uppers flexible and bright, unlike traditional heat molding methods which directly dry-heat the upper
- Steam temperature controller can be adjusted to accommodate different materials

Equipped with timer

## **SPECIFICATIONS**

Model	AE-818/818IL	Voltage (V)	380
Dimensions (cm)	320X99X170/390X99X170	Power (kW)	12/22
Net Weight (kg)	450/480	Production output(pairs/8h)	1500/1800

## **AE-668A/B COMPUTERIZED ADHESIVE BRUSHING** MACHINE

FEATURES

- Equipped with automatic mixer, liquid detector and light. Microcomputer automatically controls mixing and gluing processes
- Fully closed management from glue tank to outlet, preventing evaporation, glue does not dry up easily
- Switch control for glue brushing, easy to operate
- Suitable for gluing of shoe surface, insole as well as other leather products

#### **SPECIFICATIONS**

Model	AE-668A/668B		
Tank(s)	2/1		
Air pressure (kg)	4-8	Gross weight (kg)	76/68
Voltage	220V-24V	Machine dimensions (mm)	970X500X1000/815X420X800



Voltage (V)	Model	P	ower consumption	Draduction output (Dai	ro (9b)	Air pressure
voltage (v)	Model	(kW)	(Unit Per station)	Production output (Pai	rs/8n)	(kg/cm2)
	AE -268A	9	1.1	1000		
	AE -268B	11	1.3	1500		
220V 60Hz	AE -268C1	10	1.1	1000(single layer)	)	5
	AE -268C2	13	1.3	1600(single layer)		
	AE -268C3	15	1.5	2200(single layer	)	
MACHINE (	4/0/8 SIA					
shapes and upper closer Adjustable to	and dries, fin massages up to last emperature f t materials, v es	ally vac oper, mo for toe k acuum	cuum aking box, heel	Six/eight s	Stations	
Steam spray quick heats shapes and upper closer Adjustable to and differen 3 to 5 minute	and dries, fin massages up to last emperature f t materials, v es ting saves po	ally vac oper, mo for toe k acuum wer	cuum aking box, heel	Six/eight s	Stations	
Steam spray quick heats shapes and upper closer Adjustable to and differen 3 to 5 minute Sealed heat	and dries, fin massages up to last emperature f t materials, v es ting saves po DNS AE-838-6 Six	ally vac oper, mo or toe k acuum wer Stations	cuum aking box, heel ing time			
Steam spray quick heats shapes and upper closer Adjustable to and differen 3 to 5 minute Sealed heat	and dries, fin massages up to last emperature f t materials, v es ting saves po <b>DNS</b> <u>AE-838-6 Six</u> <u>AE-838-8 Eig</u>	ally vac oper, mo for toe k acuum wer Stations ht Stations	cuum aking box, heel ing time	Itage (V)	220	
Steam spray quick heats shapes and upper closer Adjustable to and differen 3 to 5 minute Sealed heat	and dries, fin massages up to last emperature f t materials, v es ting saves po DNS AE-838-6 Six	ally vac oper, mo for toe k acuum wer Stations ht Stations	oox, heel ing time			

Voltage (V)	Model	Pow	er consumption	Due elucatione outrout (Dei	ve (0b)	Air pressure
voltage (v)	Model	(kW)	(Unit Per station)	Production output (Pai	rs/ 8h)	(kg/cm2)
	AE -268A	9	1.1	1000		
	AE -268B	11	1.3	1500		
220V 60Hz	AE -268C1	10	1.1	1000(single layer)	)	5
	AE -268C2	13	1.3	1600(single layer)		
	AE -268C3	15	1.5	2200(single layer)	)	
MACHINE	<b>4/6/8 STA</b>	TIONS)	No.			
Steam spray quick heats shapes and upper close Adjustable t and differen 3 to 5 minute Sealed hear	y device spur and dries, fin massages up r to last emperature f nt materials, v es ting saves po	ts upper, ally vacuu oper, mak for toe bo acuuming	um :ing x, heel	Six/eight S	Stations	
Steam spray quick heats shapes and upper close Adjustable t and differen 3 to 5 minute Sealed hear	y device spur and dries, fin massages up r to last emperature f nt materials, v es ting saves po	ts upper, ally vacuu oper, mak for toe bo acuuming wer	um :ing x, heel	Six/eight s	Stations	
quick heats shapes and upper close Adjustable t and differen 3 to 5 minute	y device spur and dries, fin massages up r to last cemperature f nt materials, v es ting saves po	ts upper, ally vacuu oper, mak for toe bo acuuming wer Stations	um iing x, heel g time	tage (V)	Stations	
Steam spray quick heats shapes and upper close Adjustable t and differen 3 to 5 minute Sealed hear	y device spur and dries, fin massages up r to last cemperature f nt materials, v es ting saves po <b>DNS</b> AE-838-6 Six	ts upper, ally vacuu oper, mak for toe bo acuuming wer Stations ht Stations	um ing x, heel g time			



# MOLDING/ADHESIVE BRUSHING



## AE-268A/B/C1/C2/C3 NEW STYLE VACUUM VULCANIZING MACHINE

**FEATURES** Softens upper with high temperature steam, clearing inner stress

Vacuums out water in stiffener and air between upper and last, making it closer to last

Short heating time, vacuum treatment and steaming, making upper soft and bright



## AE-207 TURBO QUICK FREEZING MOLDING MACHINE



#### **FEATURES**

- Turbine refrigerated system, wind drum motor runs at high speed in low temperatures, letting cold air penetrate vamp
- Excellent heat exchange rate and refrigerating, forming in one suction
- 5 layers of insulation cotton installed at both entrance and exit
- Complies with CE standard
- Small size, easy to move
- Equipped with safety protection devices
- Low Power Consumption: Quickly attains below 0 °C

#### SPECIFICATIONS

Model	AE -207 2(A)/AE -207 3E(B)
Machine dimensions (cm)	280X85X133/340X125X133
Available area (cm)	160X36X30/220X75X30
Packaging dimensions (cm)	290X100X195/355X140X195

Net Weight	590/800
Power (kW)	5/12
Production output (pairs/8h)	1000-1400/2000-2500
Operate temperature	+5/-20°C

## AE-828-1/828-2 QUICK FREEZING MOLDING MACHINE

**FEATURES** 

- Highly efficient and adjustable Italian conveying belt control system
- Strong refrigeration system, high-speed air circulation system, quickly attains -20°C
- Double-action gates, automatic defrost, quick freezing and shaping, saving time for adhesive polymerization
- Saving power, space, last, suitable for all kinds of footwear



#### SPECIFICATIONS

Model	AE-828-1/ AE-828-2	Net weight (kg)	480/615
Voltage(V)	220	Power (kW)	4.5/5.5
Dimension(cm)	320x96x166/420X96X166	Production output (Pairs/8h)	1800/2500



## AE-384 OVERHEAD VULCANIZER

#### **FEATURES**

- Overhead design saves space floor space
- Easy to operate, heat evenly, adjustable temperature and speed



#### **SPECIFICATIONS**

Model	AE-387/ AE-384/ AE-383
Dimensions (cm)	300X120X120/600X120X120/3600X160X140
Weight(kg)	800/1500/1500
Supporting frame (cm)	190



## AE-387 OVERHEAD DRY HEAT STERILIZER

**FEATURES** 

 Removes moisture in inner box, shoes and packaging paper by heat, prevents mold from growing

 Equipped with UV lamps to remove mold and bacteria



## AE-383 OVERHEAD FREEZER

**FEATURES** 

Overhead design saves floor space

• Excellent performance, easy to operate

Adjustable height and length

 Voltage(V)
 220

 Power (kW)
 5/27/9

 Production output (pairs/8h)
 2500





PLC controlled memory function



Automatically convert for left and right shoe



Wiper fast install and dismantlee

12 Upgraded functions No need for other tools Easy to operate and highly efficient



1.Easy to replace toe band



**AE-939** 

TOE LASTING MACHINE

2. Easy to replace pincer



666

3. Easy to replace wiper







4.Two speeds for last support

5. Automatically adjust upper's tensile strength



7. Easy to adjust wiper and timer

8. Easy to adjust control





10. Pincer assembly horizontally adjustable

11. Adjustable 2nd pincer

SPE	ECIFIC	CITA	NS

Model	AE-939			
Machine dimensions (cm)	165X105X195	Power (HP)	2	
Packaging dimensions (cm)	177X115X217	Heater (W)	400	
Production output (pairs/8h)	1500	Oil pressure (kg/cm²)	50	
Net weight (kg)	870	Hydraulic oil (liter)	100	





6. Easy operate control panel





9. Adjustable pincer position



的推出准

12. Easy to adjust speed & pressure



LASTING





One switch control



Toe size automatically adjust



Adjustable height







1. Wiper control function

2. Adjustable function





4. Adjustable pincer position

5. Adjustable pincer position

FEATURES

- Pincer can be individually and automatically pull down according to tightness of upper
- Each pincer is balanced automatically
- Wiper speed adjustable, making lasting process easy
- Pincer can be replaced in 30 seconds
- Mid pincer can be adjusted 15° left or right according to shape of toe
- PLC control system, accurate and stable

#### SPECIFICATIONS

Model	AE-938			
Machine dimensions (cm)	196X110X200	Power (HP)	3	
Packaging dimensions (cm)	201X116X216	Heater (W)	1000	
Production output (pairs/8h)	1800-2000	Oil pressure (kg/m²)	50	
Net weight (kg)	1300	Hydraulic oil (liter)	115	





3. Easy to replace wiper



## 6. Easy to operate control panel





## AE-526MAS **AUTOMATIC HEEL SEAT AND** SIDE LASTING MACHINE

#### **FEATURES**

LASTING

- Computerized control: PLC electric control device provides high precision, maximum flexibility and fast adjustment(1)
- Pincers moves left, right, forward and backward to adjust cementing position(2)
- Pincers position data stored in memory
- Pressure on inner and outer waist of lasts transferred automatically through toe supporters
- Left and right sides automatically transfer for gluing (3)



#### **SPECIFICATIONS**

Model	AE-526MAS
Machine dimensions (cm)	160X120X225
N.W./G.W.(kg)	1200/1250
Heating	2500W

Power Supply	220V 2HP
Hydraulic oil (liter)	100
Production output (pairs/8h)	2000
Oil pressure (kg/cm²)	45



## **AE-526MAZ** HEEL SEAT AND SIDE LASTING MACHINE

#### **FEATURES**

- Suitable for football shoes, snow boots, golf footwear, work boots, casual shoes and other kinds of footwear
- Ergonomically designed to increase productivity
- Full sizes of wipers and forming bands available to fit any shape of shoes
- Completed quickly and with highest precision
- Easy to operate, highly productive, saves energy

#### **SPECIFICATIONS**

Model	AE -526MAZ
Machine dimensions (cm)	160X120X225
Hydraulic oil	100L
Power Supply	200V 2HP
Heating	2500W
Oil pressure (kg/cm²)	45





#### **SPECIFICATIONS**

1odel	AE-858	Power (kW)	2.5
Machine dimensions (cm)	113X75X145	Hydraulic oil (liter)	50
weight (kg)	440	Production output (pairs/8h)	2500
Voltage(V)	220	Oil pressure (kg/cm²)	40

## **AE-752** HYDRAULIC SMART HEEL SEAT LASTING MACHINE

#### **FEATURES**

- Suitable for high quality leather shoes
- Equipped with beating function to enhance smoothness of lasting
- Automatically adjust last's height, prevent upper from damaging
- Automatically balance back counter, making lasting more solid
- Automatically release and trim

Toe band can be adjusted back and forth

#### SPECIFICATIONS

Model	AE-752	Power (kW)	0.5
Machine dimensions (cm)	150X76X145	Hydraulic oil (liter)	50
weight (kg)	450	Production output (pairs/8h)	2000
Voltage(V)	220	Oil pressure (kg/cm²)	30-50



LASTING

## AUTOMATIC HYDRAULIC HEEL SEAT LASTING MACHINE

#### **FEATURES**

Suitable for last under 180mm with moderate & soft midsole

Lasting height fine-tuning

Complete series of wipers & chain type toe bands

Gear, chain and ratchet design enables fast and accurate adjustment of supplementary supporter's height

 Last supporter presses tightly when rises the second time. It works with wiper heating device to produce better lasting effect

Able to process Goodyear style products





## AE-883 SIDE AND HEEL LASTING MACHINE

#### FEATURES

- <sup>•</sup> Easy to operate and reliable
- Suitable for all kinds of shoes with hard or soft insole
- Precise and convenient
- Sturdy switch
- Safe and durable, all parts are made by high quality materials

#### **SPECIFICATIONS**

Model	AE-883	
Dimensions (cm)	57X43X100	
Weight (kg)	56	
Gas pressure (MPa)	135	

## AE-617A HYDRAULIC SOLE ATTACHING MACHINE

#### FEATURES

- Computerized touch screen operation with large display
- Attaches sole, side and tighten front and back in only one step or performs individually
- Multi hydraulic cylinders design accommodates irregular shapes, ensuring sole is attached evenly and 100% fit
- Patented pressure bar automatic horizontal positioning design
- Suitable for normal footwear plus knee high and mid high boots

#### **SPECIFICATIONS**

Model	AE-617A
Dimensions (cm)	120X128X192
Weight (kg)	1300
Power (kW)	2.5
Production output (pairs/8h)	2000



## AE-615A/B HYDRAULIC HEAT PRESSING LAST BOTTOM MACHINE



## AE-616 HYDRAULIC SOLE ATTACHING MACHINE

FEATURES

- Full hydraulic design, high pressure, strong attaching power
- Automatic adjusts according to toe type
- Attaches women's shoes of all heel heights
- Attaches all sizes of men's shoes

#### **SPECIFICATIONS**

Model	AE-616
Dimensions (cm)	118X70X192
Weight (kg)	850
Voltage(V)	220
Power (kW)	1.5
Production output (pairs/8h)	2000



#### **FEATURES**

- Attaching vamp edge and outsole by heat pressing
- Heat softens and presses adhesive to attach upper and last, prevent them
- from breaking off while vulcanizing
- Suitable for making sports shoes

#### **SPECIFICATIONS**

Model	AE-615A/B
Dimensions (cm)	86X60X185
Weight (kg)	350
Voltage(V)	220
Power (kW)	4
Production output (pairs/8h)	2000



SOLE PRESSING



## AE-821 PNEUMATIC SOLE ATTACHING MACHINE WITH COVER

#### FEATURES

- Fully automatic, strong attaching effect
- Press attaching from all sides
- Suitable for all kinds of footwear
- Multiple safety devices

#### SPECIFICATIONS

Model	AE-821
Voltage	220V 50Hz
Compressed air pressure (MPa)	0.2-0.7
Compressing time (seconds)	2-99
Production output (pairs/8h)	200
Weight (kg)	280
Dimensions (cm)	900x600x1550

## AE-822 PNEUMATIC SOLE ATTACHING MACHINE WITH COVER (DOUBLE STATIONS)

FEATURES

- Press attaching from all sides
- <sup>•</sup>Suitable for all kinds of footwear
- Multiple safety devices
- <sup>•</sup>Double stations, highly efficiency

#### **SPECIFICATIONS**

Model	AE -822
Voltage(V)	220-50Hz
Compressed air pressure (MPa)	0.2-0.7
Compressing time (seconds)	2-99
Production output (pairs/8h)	250
Weight (kg)	350
Dimensions (cm)	900x1200x1550



## AE-619 WATER HY



## AE-306 AIRBAG TYPE SOLE ATTACHING MACHINE



#### **SPECIFICATIONS**

Model	AE-306
Dimensions (cm)	1000X500X1100
Net Weight (kg)	180
Air pressure range (kg/cm²)	4-10
Production output (pairs/8h)	2500
Voltage	220V 50Hz



## WATER HYDRAULIC ATTACHING MACHINE

#### FEATURES

 Adjustable pressing strength to suit different types of shoes

Tensile strength can reach 7kg/cm<sup>2</sup>

No need for traditional pressing mold, reducing cost and eco-friendly

 Complies with CE standard, equipped with safety sensor, safety switch and emergency button

 Performs three pressing procedures in one step, highly efficient

#### **SPECIFICATIONS**

odel		AE-619
imensions	(cm)	90X93X164
et Weigh <mark>t</mark>	(kg)	1100



SOLE PRESSING



## **AE-686** COLD AND HOT STATIONS AUTOMATIC HEEL COUNTER MOLDING MACHINE

- **FEATURES**
- Cold station can rotate 360°
- Wiper is solidly fixed to perform best upper bindina
- Pull-down type clamp allows perfect shaping of women's shoes & boots with tall vamp
- PLC system, program adjustable
- Molding parts easy to assemble
- Moveable molding bar which can be tailor-made
- Adjustable wiper pressure

#### **SPECIFICATIONS**

Model	AE-686
Dimensions (cm)	105X173X205
Weight (kg)	620
Voltage(V)	220
Power (kW)	2.7
Production output (pairs/8	3h) 1200-1800

## **AE-319A** DOUBLE COLD AND HOT STATIONS HEEL COUNTER MOLDING MACHINE FOR STITCH DOWN SHOES

#### **FEATURES**

- Suitable for hot melt adhesive film molding
- Fast connecting cushions, enabling fast replacement
- Cushion presses heel counter mold directly
- Movable mold bars and wipers
- Installed with electronic microprocessor system

#### **SPECIFICATIONS**

Model	AE-319A
Dimensions (cm)	85X156X200
Weight (kg)	571
Voltage(V)	220
Power (kW)	2.7
Air pressure (bar)	6
Production output (pairs/8h)	1100



## **AE-319** DOUBLE COLD AND HOT STATIONS HEEL COUNTER MOLDING MACHINE (ECONOMY MODEL)



## **AE-817A** DOUBLE COLD AND HOT STATIONS HEEL COUNTER MOLDING WITH AIR BAG (FOUR STATIONS)

#### **FEATURES**

- Suitable for molding heel counter with hot melt adhesive attached inside
- Upper mold installed with pneumatic air bag which does not require frequent replacement
  Bottom mold can be easily replaced
- Angle adjustable to suit different materials Pincer pull down in adjustable downward curve
- Fast cooling system with enclosed design and antifreeze fluid circulation
- Cold mold is equipped with calibration lamp

#### **SPECIFICATIONS**

Model	AE-817B
Machine dimensions (cm)	145X120X202
Voltage (V)	220
Net Weight (kg)	600
Power (HP)	5



#### **FEATURES**

Upgraded for stronger stereoscopic effect • Work cycle parameter and temperature of hot and cold stations can be set on control panel. Warning goes off when wrong operation occurs

 Equipped with cross projection lamp or pneumatic vamp wiper positioning device When rubber outer mold moves down to combine with aluminum lower mold, wipers start to operate

Model	AE-319
Dimensions (cm)	85X146X200
Weight (kg)	550
/oltage(V)	220
Power (kW)	2.7
Production output (pairs/8h)	1100







## AE-316 DOUBLE COLD AND HOT STATIONS TOE COUNTER MOLDING MACHINE



#### FEATURES

- Suitable for all kinds of materials
- Upper and lower hot molds steam-heat vamp at the same time. Vamp is brightened, softened and becomes more stretchable, thus closer to last
- Cold mold pincer matches with Teflon straps to suit toe last, achieving perfect setting
- Toe last and Teflon straps are tailor-made, accuracy rate reaches 98%
- Fast water-cooling system, can reach -30°C

#### -30 C

SPECIFICATIONS		
Model	AE-316	
Dimensions (cm)	87X90X150	
Weight (kg)	370	
Voltage(V)	220	
Power (kW)	2.7	
Production output (pairs/8h	n) 1200	
		_

## AE-259 TOPLINE MOLDING MACHINE (FOUR STATIONS)

#### FEATURES

TOPLINE/ COUNTER MOLDING

- Suitable for final shaping before taking off last and packaging
- Able to treat deformed topline. First, heat melt adhesive on heel counter, then use cold setting
- Hot and cold molding procedures also remove moisture and prevent mold growth
- Mold temperature and heating time adjustable to suit different materials
- Fast cooling down cold mold, lowest temperature is -15 ℃

#### **SPECIFICATIONS**

Model	AE-259
Dimensions (cm)	70X62X125
Weight (kg)	185
Voltage(V)	220
Power (kW)	2.7
Production output (pairs/8h)	1400



## AE-318H/C PNEUMATIC BOOT VAMP SHAPING MACHINE



## AE-318C AUTOMATIC HYDRAULIC BOOT VAMP MOLDING MACHINE

#### **FEATURES**

- Adjustable curve according to vamp area.
- Adjustable pressure, feeding speed, molding time and temperature according to material
- Suitable for extra wide and thick upper
- Pneumatic and hydraulic double systems, strong air pressure stably feeds material
- Clamp mechanism makes all parts of leather spread evenly, ensuring product quality

#### **SPECIFICATIONS**

Model	AE-318C
Dimensions (cm)	78X76X164
Weight (kg)	320
Voltage(V)	220
Power (kW)	1
Production output (pairs/8h)	1500

11/12



#### **FEATURES**

 Suitable for leather, synthetic leather (PU) and many other materials

 Clamp mechanism makes all parts of leather spread evenly, ensuring product quality

Electrical heating and pneumatic operation, easy to adjust

Model	AE-318H/C
Dimensions (cm)	80X85X195
Weight (kg)	450
Voltage(V)	220
Power (kW)	1.2
Production output (pairs/8h)	1000









## AE-667A SUPER 3D UPPER SHAPING MACHINE

#### **FEATURES**

- Integrating three functions into one: Molding toe spring, gluing and ironing finished upper at the same time, making vamp perfectly close to last
- No need to trim upper again after molding
- Easily adjusted, simple feeding & shaping, no need to use clamp
- Suitable for finished vamp, boots, upper piece and sandals

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Model	AE -667A	
Dimensions (cm)	85X81X165	
Voltage	220V/50Hz	
Power (kW)	1.6	
Production output (pairs/8h)	800	
Weight (kg)	400	

## AE-317 PNEUMATIC BOOT MOLDING MACHINE

#### **FEATURES**

- Suitable for leather, synthetic leather (PU) and other materials
- Cylinder rail provides steady operation
- Upper wiper runs at two stages, ensuring safety and correct vamp position
- Adjustable depth for upper wiper to accommodate different vamp sizes
- Joint and instep molding in one step

#### **SPECIFICATIONS**

Model	AE-317
Dimensions (cm)	50X60X180
Weight (kg)	350
Voltage(V)	220
Power (kW)	1
Production output (pairs/8h)	1500-2000





Before shaping

After shaping



## AE-326A/B UPPER SECONDARY MOLDING MACHINE

FEATURES

- Suitable for normal boot upper molding
- Suitable for upper of any material
- Top mold uses heat to soften upper, making closer to last
- Bottom mold made of heat resistant silicon, best for molding

#### **SPECIFICATIONS**

Model	AE-326A/326B
Dimensions (cm)	55X55X185/80X55X185
Weight (kg)	80/150
Voltage(V)	220
Power (kW)	0.5/1
Production output (pairs/8h)	800/1200



## AE-369 LINING FORMING MACHINE

#### **FEATURES**

- Pneumatic and microcircuit automatic control system
- Irons lining, removes upper wrinkle and reinforces shape and attachment
- Integrates upper, counter and lining, avoids lining expansion
- Avoids lining expansion if stiffener does not melt
- Gives upper nice curve
- Saves manpower, simple operation, highly efficient

AE-369
58X47X119
220
2000









## AUTOMATIC TOE BEATING MACHINE

#### **FEATURES**

- Suitable for shaping toe after lasting
- Bottom plate heated to perform ironing function
- Roller vibrates and pounds edge, making smooth and giving sharp line
- Adjustable shoe last rotation speed
- Adjustable roller vibration speed to meet required smoothness. Vibration can be turned off when needed

#### **SPECIFICATIONS**

Model	AE-528
Dimensions (cm)	75X80X198
Weight (kg)	300
Voltage(V)	220
Power (kW)	0.7
Production output (pairs/8h)	2000

## **AE-526** AUTOMATIC HEEL SEAT BEATING MACHINE

**FEATURES** 

- Suitable for shaping heel seat after lasting
- Particularly suitable for high-cut boots
- Upper plate is heated to perform ironing function
- Roller vibrates and pounds edge, making smooth and giving sharp line
- Adjustable shoe last rotation speed
- Adjustable roller vibration speed to meet required smoothness. Vibration can be turned off when needed

#### **SPECIFICATIONS**

Model	AE -526
Dimensions (cm)	70X90X160
Weight (kg)	350
Voltage(V)	220
Power (kW)	0.37
Production output (pairs/8h)	2000









## **AE-627A/B** SEMI-AUTOMATIC HEEL NAILING MACHINE

- **FEATURES**

- Suitable for all heeds
  Equipped with precise and efficient PLC control system
  Pneumatic and hydraulic balance cylinder automatically adjusts itself and presses against heels of any height, preventing damage dămage
- No need to customize pressing mold, convenient and cost saving
  Nailing angle will not penetrate heel
- Three nailing modes to prevent tension on heel

#### **SPECIFICATIONS**

Model	AE-627A/B
Dimensions (cm)	70X85X213
Weight (kg)	280
Voltage(V)	220
Production output (pairs/8h)	1500-2000



## **AE-626 AUTOMATIC HEEL NAILING MACHINE**

#### **FEATURES**

Equipped with PLC control system

- Pneumatic and hydraulic balance cylinder automatically adjusts itself and presses against heels of any height, preventing dămage
- Nail feeder provides 1-12 nails and screws of length from 6-28mm
- Nailing angle will not penetrate heel
- Automatic nail feeding device equipped with safety protection prevents injury
- Three nailing modes to prevent tension on heel

#### **SPECIFICATIONS**

Model		AE-626	
Dimensi	ons (cm)	220x185x90	
Weight	(kg)	415	
Voltage	(∨)	220	
Power (k	W)	0.2	
Product	ion output (pairs/8h)	2000	





HEEL NAILING





## AE-517A/B HOT WIND AND STEAM WRINKLE REMOVING MACHINE

**FEATURES** 

- Humidity and percentage of steam and hot air adjustable according to upper material
- Steam system's ultra-high voltage electric control panel ensures large amount of steam
- $\hfill Hot air accumulated temperature up to 450 <math display="inline">\ensuremath{^\circ}\ensuremath{^\circ$
- German wind pressure switch protector helps heating wire durability
- Air filtered, hot air does not accumulate carbon
- Suitable for undertone leather upper

#### **SPECIFICATIONS**

Model	AE-517A/B
Dimensions (cm)	55X75X165
Weight (kg)	80
Voltage(V)	220
Power (kW)	3
Production output (pairs/8h)	1200



## SEMI-AUTOMATIC HYDRAULIC HEEL NAILING MACHINE

**FEATURES** 

**AE-628** 

- Suitable for shoes
- Uses variety of nails including 2-legged and 4-legged
- Adjustable angle for upper holder to tightly secure heel
- Nail feeder movable to ensure high quality nailing
- Reliable and efficient, easy to operate

#### **SPECIFICATIONS**

AE-628
78X88X200
200
220
1.5
2000









## AE-516A HOT WIND AND STEAM UPPER CONDITIONING MACHINE

#### **FEATURES**

- Different lasting methods wrinkle leather after molding and removing last. Machine uses hot wind and high temperature steam to soften upper and remove wrinkles before vulcanization
- Uses hot wind with low moisture steam, no water drops produced, keeping upper color unchanged
- Two-stage water level control, automatic water refill and out of water alarm
- Adjustable steam supply, water content and processing time

#### SPECIFICATIONS

Model	AE-516A
Dimensions (cm)	65X80X165
Weight (kg)	120
Voltage(V)	220



## AE-327 BOOTLEG MOLDING MACHINE

FEATURES PLC digital control panel, easy to operate

 Uses aluminum plate high-temperature drip dropping instant steam style, saves up to 45% energy compared to traditional boiler steam burning style

Left and right hot air supply, steam individually control

 Hot air and steam releases only when air gun is taken out

Applied for patent

Model	AE-327
Dimensions (cm)	120x90x160
Weight (kg)	260
Voltage	220V/60Hz
Power (kW)	5.2
Production output (pairs/8h)	1500





## AE-516B STEAM AND THERMO UPPER CONDITIONING AND WARMING MACHINE





#### FEATURES

- Suitable for genuine and synthetic leather (PU). Keeps material's original quality
- Uses high temperature steam to soften upper and remove wrinkles before vulcanization
- Uses low moisture steam, no water drops produced, keeping upper color unchanged
- Two-stage water level control, automatic water refill and out of water alarm
- Adjustable steam supply, water content and processing time

#### **SPECIFICATIONS**

50X80X150
30
20V/60Hz
2

## AE-518 TOE CAP AND VAMP STEAMING MACHINE (S PIPE)

#### **FEATURES**

**STEAMING** 

- Used to soften toe cap and vamp
- Steam boiler produces high temperature steam which ejects from pipe on toe cap and vamp
- Provides effective soften result in short time

#### **SPECIFICATIONS**

Model	AE-518
Dimensions (cm)	78X122X143
Weight (kg)	300
Voltage(V)	220
Power (kW)	9
Production output (pairs/8h)	1300











## AE-211 HEEL SEAT STEAM CONDITIONING MACHINE

#### FEATURES

- Attach hot melt adhesive with lining and counter, then steam soften
- Helps produce better lasting, reduces loss
- Suitable for PVC coating and thick PU

#### **SPECIFICATIONS**

Model	AE -211
Dimensions (cm)	82X52X145
Weight (kg)	120
Voltage(V)	220
Production output (pairs/8h)	1500



## AE-503 UPPER STEAMING MACHINE

#### **FEATURES**

Soften upper and prevents them from damage during lasting

 Put upper between top and bottom modules for treatment, hydraulic cylinder presses with high temperature steam, quicky softening

Adjustable amount of steam and pressing time

Equipped with safety cover, emergency button easily reached, ensuring safe operation

#### **SPECIFICATIONS**

Model	AE-503
Dimensions (cm)	66X62X129
Production output (pairs/8h)	2200
Voltage	220V/50Hz
Power (kW)	2.4
Air pressure (MPa)	0.6
Weight (kg)	130







## **AE-212** FOUR-STATION TOE STEAM CONDITIONING MACHINE (FOR SAFETY SHOES)



## **FEATURES**

- Uses high temperature steam to soften leather upper and prevent wrinkles before lastina
- Steam and heat hot melt adhesive for easy lasting
- Solenoid valve control, effective and stable
- Simple to operate

#### SPECIFICATIONS

Model	AE -212	
Dimensions (cm)	120X75X140	
Voltage(V)	200	
Power (kW)	5	
Air pressure (MPa)	0.5	
Production output (pairs/8	h) <b>3500</b>	

## **AE-316** MULTI-FUNCTIONAL COLD & HOT PRESSING MACHINE

#### FEATURES

- Microcomputer numerical control system corrects errors and ensures smooth operation
- Thinning hot melt adhesive edge (thickness over 0.3mm)
- To use in shoe making industry: Attach lining and hot melt lining film (will not shrink or shift)
- To use in garment industry: Attach sleeves and collar lining, seamless underwear TPU, and cloth molding

#### **SPECIFICATIONS**

Model	AE - 316
Dimensions (cm)	200X80X120
Voltage(V)	220
Power (kW)	6.3
Air pressure (MPa)	0.5
Production output (pairs/8h)	2400





Thinning hot melt lining edge



## **AE-216L** DRAW-BAR BOX EDGE GLUING MACHINE

#### FEATURES

- Suitable for draw-bar box, evenly glues along edge
- Adjustable width and glue volume according to product needs
- Simple operation, low failure rate and easy maintenance

#### **SPECIFICATIONS**

Model	AE - 216L
Dimensions (cm)	60X38X57
Voltage(V)	220
Power (kW)	1.1
New Weight	40



## COLD AND HOT COUNTER CONDITIONING MACHINE (DOUBLE STATIONS)

#### **FEATURES**

- <sup>•</sup>Use only one hot mold to soften counter, saves cost
- Use on top side, will not lengthen upper as traditional molding does
- Pre-heat stiffener and put at heel seat, use cold mold to cool and attach, then stitch lining
- Use with toe forming machine, prevents upper deforming when handling

Model	AE-329A/329B
Dimensions (cm)	130X65X80/58X52X108
Weight (kg)	45/100
/oltage(V)	220
Power (kW)	0.2
Production output (pairs/8h)	800/2000







## HOT MELT ADHESIVE EDGE GLUING MACHINE

#### **FEATURES**

**AE-217** 

**FEATURES** 

procedure

them even

**GLUING MACHINE** 

AE-216/216A

- Replaces traditional double-sided adhesive brushing or tape, reducing the use of release paper
- Evenly glues irregular curves, flat surfaces and edges after thinning
- Adjustable glue thickness and volume
- Suitable for many manufacturing industries, including shoes, handbags, wood, toys, electronics and garments

## AE-216B ZIPPER EDGE GLUING MACHINE

**FEATURES** 

- Replacing traditional double-sided adhesive brushing or tape, reducing the use of release paper
- Adjustable glue thickness and volume
- Suitable for boots, linings, shoe uppers, handbags and garment zippers



Replaces insole and heel attaching

Fills radio frequency marks, making

Can be used as strip adhesive for

Professional Teflon treatment

applying or spraying in small areas

Equipped with safety devices and hightemperature control system



#### **SPECIFICATIONS**

	-		
Model	AE-216/AE-216A/AE-217	Air Pressure (kg)	4
Power (HP)	1/8	N.W./G.W. (kg)	27/29
Voltage	220V 50/60Hz	Machine Dimensions (cm)	47x34x58
Electric heating (kW)	0.9	Packaging Dimensions (cm)	54x38x65

## AE-501 OIL-BASE



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## AE-218 HOT MELT ADHESIVE GLUING MACHINE

FEATURES

- Suitable for gluing surface thicker than 0.5mm, such as shoes, leather products, stationeries, paperboard box and sports equipment
- Movable top wheel, pressure adjustable, can glue on uneven, soft and hard materials
- Adjustable temperature prevents carbonization
  Equipped with suction and exhaust to eliminate odor
- Motor controlled by frequency converter, speed adjustable
- When emergency button pressed, motor automatically reverses, material automatically exits, ensuring safety

#### **SPECIFICATIONS**

Model	AE-218
Coating range (mm)	30
Voltage	220V 50Hz
Power (kW)	1.7
Dimensions (cm)	56x42x96



## **OIL-BASED ADHESIVE SPRAYING MACHINE**

- **FEATURES** For gluing and coating of upper
- Sprays oily glue evenly on upper, cost saving
- Equipped with waste gas recycle device, eco-friendly, improves work place environment

Model	AE -501
Voltage	220
Power (kW)	0.2
Dimensions (cm)	100x75x120
Air pressure (MPa)	≥0.6
Production output (pairs/8h)	1500







## AE-218B/AE-218S HOT MELT ADHESIVE COATING MACHINE

#### FEATURES

- Suitable for gluing surface thicker than 0.5mm, such as shoes, leather products, stationeries, paperboard box and sports equipment
- Movable top wheel, pressure adjustable, can glue on uneven, soft and hard materials
- Fixed temperature device prevents excessive heating of hot melt adhesive and motor failure
- Upper roll can be separately disassembled and operated with single roll
- Motor controlled by frequency converter, speed adjustable

#### **SPECIFICATIONS**

Model	AE-218B/AE-218S	
Coating range (mm)	30/18	
Power (HP)	1/4	
Dimensions (cm)	83X28X46	

## AE-118 WATER-BASED ADHESIVE SPRAYING MACHINE

#### **FEATURES**

- Can use natural and water-based glue
- Easy to operate, sprays evenly
- Adjustable spraying area and glue volume
- Saves glue, electricity and manpower, improves quality
- Widely used on lining of shoes, suitcases, wallets, belts and leather products

#### **SPECIFICATIONS**

Model	AE-118
Voltage(V)	220
Power (kW)	0.2
Dimensions (cm)	100x75x130
Air pressure (MPa)	≥0.6
Production output (pairs/8h)	1500



## AE-118A/B HOT MELT ADHESIVE COATING MACHINE



## AE-8060 NC SPRAYING MACHINE

FEATURES

- Sprays steadily and fast.
- Gluing width ranges from 3-50mm, saves 40%-60% of glue compared to traditional brushing .
- Manual or automatic control system.
- Sets graphics directly on touch screen panel, stores up to 999 graphics (regular or irregular).
- Exhaust system filters glue smell and moisture. When standby, glue spraying device completely closed to prevent glue from becoming volatile.
- Suitable for footwear, handbags, suitcases and gift boxes.
- Working area: 500mm x 800mm.
- Suitable material includes Latex, waterbased glue and Mistura Ammoniaci.



FEATURESFeeding path isolates from air to avoid oxidation

 Two-staged filter to prevent nozzle blockage

 Hot melt tank processed by Teflon, solid adhesive quickly melts, prevents carbonization

Suitable for all hot melt adhesive

Strong spray, fast and even

Coating area easy to control

 Widely used in shoes, packaging, wood products, textiles, toys, leather products, sanitary products and electronic appliances







## **AE-724** LATEX GLUING MACHINE

#### **FEATURES**

- <sup>•</sup> Suitable for all leather products, shoes (women's shoes outsole and midsole), fabrics, plastics, paper products and stationeries
- Saves space and power (only consumes <sup>1</sup>/<sub>2</sub> HP)
- Adjustable glue volume, ensuring even adhesive strength
- Applies glue automatically, keeps material clean

#### **SPECIFICATIONS**

Model	AE-724	
Voltage(V)	220	
Power (kW)	0.37	
Dimensions (cm)	75x50x40	
Weight (kg)	60	

## **AE-724A** LATEX AND RESIN GLUING MACHINE (GLUING FROM BOTTOM SIDE)

#### **FEATURES**

- Glues from bottom side, 4 rollers all made of stainless steel
- Automatic continuous variable transmission, adjustable speed
- Suitable for shoes, briefcases, wallets, photo frames, papers, covers and foams



#### **SPECIFICATIONS**

Model	Gluing width (mm)	Power (HP)	Dimensions (cm)	N.W. (kg)	G.W. (kg)
AE -724	200		65X40X35	38	58
AE -724A	300	1/8	55X40X35	30	50
AE -724B	400		65X40X35	38	58
AE -724C	600	1/4	90X40X35	45	70
AE -724D	800		110X40X35	60	85
AE -724E	1000		135X50X35	70	95
AE -724F	1100		145X40X35	75	105
AE -724G	1200		148X40X35	80	110

## AE-722/723 HARD/SOFT ROLL POWERFUL YELLOW GLUE **APPLYING MACHINE**



## **AE-722A** SEALED-TYPE STRONG ADHESIVE **APPLYING MACHINE (GLUE ON TOP SIDE)**

#### **FEATURES**

- Glue spraying device completely closed to prevent glue from becoming volatile
- Automatic continuous variable transmission, adjustable speed and glue volume
- Equipped with rotary device to collect unused glue
- Suitable for shoes, leather products, stationaries and sports equipment

#### **SPECIFICATIONS**

Model	Gluing width (mm)	Power (HP)	Dimensions (cm)	N.W. (kg)	G.W. (kg)
AE-722A	33	1/8	55X28X45	27	47
AE-722B	55	1/0	55X40X35	28	48
AE-722C	75		58X38X45	29	49
AE-722D	100		60X40X45	32	52
AE -722E	150		70X40X45	36	58
AE -722F	200	1/4	77X40X45	37	60
AE -722G	300		93X40X45	40	65



GLUING

#### **FEATURES**

Suitable for gluing surface thicker than 0.3mm, such as leather products, midsole, insoles, paperboards, sports equipment and other soft material

Bottom roller made of plastic which applies adhesive evenly according material thicknesses

Suitable for sport shoes outsoles and insole's insert cardboard

SPECIFICATIONS	
Model	AE -722/AE -723
Dimensions (cm)	70X50X40
Weight (kg)	50
Voltage(V)	220
Power (kW)	0.37





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-	2	

## **AE-316A**

FIREPROOF GRINDING MACHINE WITH POWERFUL VACUUM SYSTEM



For polishing upper edge, midsole and outsole. Equipped with vacuum dust collector and made of fire-resistant material to ensure safety.

Model	AE -316A
Dimensions (cm)	88X66X118
New Weight (kg)	110
Power (HP)	3

## **AE-317A**

**DOUBLE STATION GRINDING MACHINE** WITH INFINITELY VARIABLE SPEED



Suitabe for outsole roughing, polishing, brushing, triming and waxing. Also used for polishing watch plastic material and glasses parts.

Model	AE-317A	 Mod
Dimensions (cm)	110X90X130	Dime
Power (kW)	2.3	Powe

## **AE-712** TWO SPEED HORIZONTAL GRINDER(3HP)



Suitable for roughing upper edges, especailly stitch down shoes and safety shoes. Also for roughing metal, shoe materials and lasts.

Model	AE-712
Dimensions (cm)	112X64X114
New Weight (kg)	105
Power (HP)	2 or 3



Used for last edge and outsole roughing. Strong and reliable. Different cover sizes available

Model	AE - 515	
Dimensions (cm)	115X65X93	
New Weight (kg)	100	
Power (HP)	3	

## **AE-316** SINGLE STATION POLISHING MACHINE



Suitabe for outsole roughing, polishing, brushing, triming and waxing. Also used for polishing watch plastic material and glasses parts.

Dimensions (cm)         70X90X130           Power (kW)         1.5	Model	AE-316	
Power (kW) 1.5	Dimensions (cm)	70X90X130	
	Power (kW)	1.5	

## **AE-713** VERTICAL POLISHING MACHINE WITH

**AE-515** 

**INFINITELY VARIABLE SPEED (2HP)** 



Used for polishing shoes, outsoles and wallets. Main shaft made of alloy steel through heal treatment

Model	AE-713
Dimensions (cm)	110X450X114
New Weight (kg)	100/130
Power (HP)	1 or 2



## **AE-521** HEIGHT ADJUSTABLE ROUGHING MACHINE



Suitable for roughing leather upper after lasting, making upper and outsole firmly attached. Equipped with vacuum system.

Model	AE-521	
Dimensions (cm)	90X80X140	
New Weight (kg)	110	
Power (HP)	2+2	

## **AE-611** DOUBLE STATION POLISHING MACHINE WITH INFINITELY VARIABLE SPEED



Suitable for outsole roughing, polishing, brushing, triming and waxing. Also used for polishing watch plastic material and glasses parts. Upgraded vacuum system, suction power 30% stronger than old models. Equipped with dust collector and filter bag.

del	AE -611
nensions (cm)	110X90X160
wer (kW)	3

GRINDING/ROUGHING

## **AE-519 ECO-FRIENDLY SINGLE STATION ROUGHING MACHINE**



Suitable for roughing all shoes. Installed with newly designed sealed type vacuum device, strong and quiet, convenient and easy to use, saves manpower.

Model	AE-519
Dimensions (cm)	70X80X135
New Weight (kg)	70
Power (HP)	2+2

## AE-920(L/R) SINGLE STATION SHOE BENCH **GRINDER (LEFT/RIGHT)**



polishing. Upgraded vacuum system, suction power 30% stronger than old models. Equipped with dust collector and filter bag, enhances durabiity.

AE-920(L/R)
70X87X150
2.6

## **AE-718 ECO-FRIENDLY GRINDER**



Uses newly designed sealed type vacuum device, strong and quiet, fast and easy to operate

Model	AE-718	
Dimensions (cm)	70X60X160	
New Weight (kg)	60	
Power (HP)	2	

## AE-715/716 **QUIET VACUUM CLEANER**



**AE -**715 2HP Singe tank



3HP Double tank

## **AE-8120 UPPER EDGE ROUGHING MACHINE**



Used for roughing upper edge of leather and synthetic leather shoes. Simply prepare proper upper edge width, then place edge between grinding and rubber wheels, machine will automatically start roughing

Model	AE-8120
Dimensions (cm)	103X99X137
New Weight (kg)	135
Power (HP)	1.5

# AE-8123B

**ECO-FRIENDLY VERTICAL ROUGHING** MACHINE



Suitable for sole edge roughing. Moveable clamp. Both big and small grinder wheels replaceable. Equipped with vacuum device, keeping workplace clean

Model	AE-8123B	_
Dimensions (cm)	70X80X130	
New Weight (kg)	150	
Power (kW)	3	

Power (HP)



Designed for roughing upper edge of leather and synthetic leather shoes. Easy to operate. Adjustable roughing width

Model	AE-8120	
Dimensions (cm)	70X90X132	
New Weight (kg)	50	
Power (HP)	3	

## **AE-287 VERTICAL ROUGHING MACHINE**



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GRINDING/ROUGHING

## AE-6406H IRREGULAR SHAPES ROUGHING MACHINE WITH VACUUM SYSTEM



Used for roughing seam joining parts and 80% of upper edges before lasting. Equipped withlighting. Dust wiper control handle at front, dust collector with turn button locking. Strong vacuum effect, picks up 99% dust from roughing.

Model	AE-6406H
Dimensions (cm)	80X65X138
Power (kW)	2

## AE-520-2A ECO-FRIENDLY UPPER EDGE GRINDING MACHINE



Installed with washable dust filter. Quiet, noise level below 75db. Strong vacuum system, wind speed up to 16 meters per second. Saves cost, low power consumption.

AE-520-2A		
85x110x145		
380		
2.2		
1HP*1 2HP*2		
	85x110x145 380 2.2	85x110x145 380 2.2

## AE-666

HIGH SPEED SOLE EDGE GRINDING MACHINE (7.5HP)



Suitable for EVA and thick sole edge roughing.Casting frame base provides high stability. Able to grind edges of different thickness, simply adjust handle. Tailor made for users, optional mold installation

Model	AE-666	
Dimensions (cm)	75X55X100	
New Weight (kg)	200	
Power (HP)	3	

## AE-667-2A

VARIABLE HIGH SPEED VERTICAL GRINDING MACHINE WITH DUST EXHAUST (3HP)



Equipped with powerful dust exhaust system. Dust from grinding picked up by air receiver then reach filter bag. When air receiver stops working, dust falls into collector

Model	AE-667-2A
Dimensions (cm)	85X110X145
New Weight (kg)	300
Power (HP)	1

## **AE-667**

VARIABLE HIGH SPEED VERTICAL GRINDING MACHINE (3HP)



- Mainly designed for EVA and thick soles
- Able to grind several pieces at the same time
- Suitable for irregular shapes

L		
L	Model	AE -667
	Dimensions (cm)	73X77X100
	New Weight (kg)	210
	Power (HP)	3
L		

## AE-617 GLUED SOLE EDGE TRIMMING MACHINE





## AE-717 / 717A HIGH SPEED SOLE GRINDING MACHINE (3HP/5HP)

- Designed for EVA and thick sole
- Able to grind several pieces at the same time
  Suitable for irregular shapes

1odel	AE-717/717A
1achine Dimensions (cm)	95X73X100
let weight (kg)	230
Gross weight (kg)	270
Power	4.4kW(5.5HP)
pindle speed	15
pindle length (cm)	1.54
pindle diameter (cm)	9
pindle travel (cm)	80
Vork tab <mark>le h</mark> eight (cm)	54X73

## AE-8615 RUBBER SOLE ROUGHING MACHINE



Installed with strong steel wheel, durable and long service life. Automatically adjust height for workpiece in different thickness, equipped with height control to prevent damage. Powerful dust collecting device, quiet and saves space. Saves cost and highly efficient.

Model	AE-8615
Dimensions (cm)	120X85X130
New Weight (kg)	320
Power (HP)	3



## **AE-527 POUNDING MACHINE**



Used for pounding and ironing edges or seams of leather products. Pounding over 2000 times per minute. Three versions available: Type A top line flattening, type B bootleg flattening, type C upper and top line flattening

Model	AE-527	
Dimensions (cm)	55x70x130	
N.W.(kg)	900	

## **AE-370** LAST EDGE POUNDING MACHINE



Massages counters, quarters, uppers, toes and top lines. Reduces wrinkles, giving a beautiful look and clear shape. Fast moving rolls tighten lasts and uppers. Sectional massage functions for toe, counter and last. Equipped with electric heating device, highly effective

## **AE-868A INSOLE NAILING MACHINE**



Putting nails on shoe last permanently to stabilize midsole. Nails remain on last after releasing, avoiding waste and preventing nails left on midsole

## AE-450/600 LASTING SEWING MACHINE WITH **AUTOMATIC LUBRICATION**



Equipped with high ar mand knob switch control button. Changing accessories to make California or other lasting styles. Suitablefor shoes, leather products and other materials

Model	AE-600
Max. speed (rpm)	2800
Stitch length (mm)	0-8

#### **AE-886** DOUBLE STATION HYDRAULIC/PNEUMATIC HIGH-FREQUENCY WELDING MACHINE



Uses lever principle Adjustable pressure. High Q value electronic oscillating tube produces stable output. Automatic overcurrent protection system protects oscillating tube, minimizing damage. Equipped with high-frequency stabilizer and magnetic field shielding. Uses European coaxial oscillator and electrodeless heating temperature regulating device.

Model	AE- 886 Hydraulic/ AE886 Pneumatic
Dimensions (cm)	180X110X180/180X123X178
N.W.(kg)	400/420
Power (kW)	8
Voltage (V)	220

## **AE-850A/B** HOT AIR SEAM SEALING MACHINE (AUTO-CUTTING) Uses hot air nozzle and top



## **AE-186 MULTI-FUNCTIONAL AUTOMATIC SEAM PRESSING MACHINE**



Suitable for sandals straps, separating boot seam for putting reinforcing tapes, and women's shoes heel seat shapina

## **AE-7102A UPPER SEAM HOT** PRESSING MACHINE





Installed with pneumatic system, fast, small size, easy to operate

lodel	AE -7102A
limensions (cm)	35X38X60
.W.(kg)	20
ower (kW)	0.5



shaping.

Mode	AE-710
Dimensions (cm)	45X38X
N.W.(kg)	30
Power (kW)	0.75



## AE-7071-7071A LINING WATERPROOF TESTING MACHINE



Tests water resistance by injecting air into linings then lowering them into water. Installed with speed adjust button, air inflation pressure gauge, pressure switch, pressure adjust button, machine on/off switch, timer, power button, clamps control button, air injection switch and clamps lowering control button

## **AE-505** SINGLE COLUMN PNEUMATIC **PUNCHING MACHINE**



Designed for single punching of leather products, leather, blister box, PVC and cardboard

Model	AE-505
Dimensions (cm)	69X61X130
N.W.(kg)	90
Throat length (mm)	150



AE-808W/ UV LIGHTIN	AD IG MACHINE	AE-8 MARI
	Suitable for EPDN and EVA material. Exposing them under UV lights and applying with UV primer to activate polymerization reaction, enhancing polarity of sole material, making strong adhesive effect. Daily output reaches 6,000 pairs	Ţ,
Model	AE-808WAD	
Dimensions (cm)	240X102X200	Model
N.W.(kg)	600	Dimensi





**AE-8720C** 

High accuracy.Installed with digital pressure gauge and regulating value. Choices of pointer type barometer or digital display. Base composed of 27 high-quality elastic PU rubber blocks with different radians to ensure matching closely with soles. Double cylinders automatically balance.

Model	AE-8203A	Pressure	0.6Mpa
Dimensions (cm)	60X50X63	N.W.(kg)	60

**ROLLER STYLE UPPER LEATHER** 

LAMINATING MACHINE

## AE-7108/7109 POINTED SHOE TOE ALLOWANCE **TRIMMING MACHINE / LEVELER**





Uses hot air nozzle and top and bottom rollers to attach waterproof tapes on seams. Suitable for waterproof shoes and raincoats, Neoprene diving suits, handbags, Nylon tents, hats and gloves

Model	AE-8090	
Dimensions (cm)	120x120x125	
N.W.(kg)	260	
Power (kW)	1.6	
Voltage (V)	220	
Resolving power (mm)	0.001	
Blade diameter (mm)	3.175/6	
Max. speed (m/min)	8	
Max size (mm)	800x900	



## **AE-315A** VERTICAL LEATHER MEASURING MACHINE Mode AE-351A 233X90X113 Dimensions (cm) Voltage(V) 220 0.18 Power (kW) 180/200 Working width (cm) Speed (m/min) 16 or 24





## AE-328 DUAL HOT HEEL-SHAPING MACHINE

OTHERS



Double hot style, adjustable pull-down clamps Customized molds, fast install and dismantle Lower mold can be moved towards operator Movable mold column Press down style rubber mold



## AE-719A/B UPPER LINING LAMINATING MACHINE



Used for upper ironing and bonding toe with hot melt glue. Teflon coated upper aluminum mold installed with electric heating plate. Suitable for production line, sample room and molding line. Uses Pneumatic control system.

Model	AE - 719A/ AE -719B
Machine dimensions (cm)	40X90X140/66X86X132
N.W./G.W. (kg)	130/155 190/225
Voltage (V)	220
Power (kW)	3/4

#### AE-719D ROTARY UPPER LAMINATING MACHINE



Manual control. Turntable covered with soft mat and silicon. Heat from heating sheet activates glue for easy attachment

Model	AE -719D
Voltage (V)	220
Power (kW)	2.2
Dimensions (cm)	86X111X136
N.W.(kg)	195
Production output (pairs/8h)	1000



## AE-981 DUAL COLD PRESS INSOLE MOLDING MACHINE



Suitable for leather, removable insole and foam forming. Column structure produces strong pressure. Equipped with bidirectional cooling plate and timer.

Model	AE-981
Dimensions (cm)	426x109x186
Mold plate (cm)	30x40
Power (T)	26
Motor (HP)	10

## AE-1851/1852 AUTO CURVED OUTSOLE CUTTING MACHINE



Used for cutting curve at front and rear of outsole and half insole with adjustable slopes.

	, ,
Model	AE-1851
Dimensions (cm)	207X85X131
Power (HP)	3-2/3
NW (kg)	950

#### AE-680 DOUBLE SIDED/FOAM GRINDING MACHINE



Used for grinding Rubberlon and EVA outsole to increase contact surface area for easy attachment. Suitable for flat and curved outsoles. Double sided grinding, time saving

Model	AE -680	
Dimensions (cm)	117x65x131	
Power (HP)	4-2/3	
N.W.(kg)	300	
Throat length (mm)	150	



## **AE-805 HIGH PRESSURE INSOLE SHAPING** MACHINE

	Suitable for men's and women's insoles, making them close to lasts perfectly.
Model	AE-805
Dimensions (cm)	125X75X150
Net weight (kg)	600
Power	120V/380V/3HP

## **AE-3212A AUTO TRANSMISSION INSOLE** TRIMMINGMACHINE



## **AE-316B/C EXTRA THICKNESS DUAL INSOLE** SHAPING MACHINE

Model	AE-316B/C
Dimensions (cm)	116X80X170
Net weight (kg)	600
Power(kW)	3
Pressure (T)	60

## **AE-826** AUTO INSOLE SLOT MILLING MACHINE



## **AE-328A AUTO DOUBLE STATION INSOLE SKIVING MACHINE**

Model	AE-328A
Dimensions (cm)	116X80X170
Net weight (kg)	600
Power(kW)	3
Pressure (T)	60

## **AE-811** AUTO INSOLE RIVETING MACHINE

AE -811

375

0. 38

34-43#

1. 5–3

3400

0.5-1.8

1500

107X90X161

220V/50Hz



AE-340 INSOLE PRESSING JOINTING MACH	
Model	AE-340
Machine Dimensions (cm)	74X108X58
Net Weight (kg)	125

## **AE-103** FOAM CUTTING MACHINE

	for tongues, turn collars and back counters. Cutting at bevel angles and thinning smoothly.
Model	AE-103
Dimensions (cm)	67X110X115
Net Weight (kg)	180
Power (kW)	1
Voltage(V)	220

## **AE-727 PNEUMATIC EMBOSSING MACHINE** Used for outsole embossing. Fully automatic. Strong structure, highly durable. Electric motor feeder, suitable for large area embossing Model AE -727 95x60x145 Dimensions (cm) Net weight (kg) 150 Power(kW) 0.5







## **AE-8310 CROSS STYLE FOXING PRESSING MACHINE**



New Mode Uses cross style. Pressing front, back, inside and outside quarters at the same time, making a solid bond

## **AE-8370** SIDE PRESSING MACHINE



Installed with timer control system. Adjustable to different shoe sizes. Easy to operate. Strong output

		_
Model	AE-8307	
Dimensions (cm)	78x95x135	
Net weight (kg)	250	
Power(kW)	1.5	

## AE-8311 **HYDRAULIC SOLE FRONT & REAR PRESSING MACHINE**



Used for enhancing adhesive performance. Suitable for rubber and EVA soles. Applies glue on soles front and rear ends, and then presses to attach with other material

Model	AE -8311
Dimensions (cm)	90x70x152
Net weight (kg)	150
Power(kW)	1.5

## **AE-8306A VERTICAL SIDE, FRONT & BACK PRESSING MACHINE**



Power(kW)

Uses hydraulic system with timer control. Two-in-one design. Side pressing and front-back pressing can be performed individually to achieve close and firm adhesion. Highly efficient AE-8306A 90X120X170

400

1.5

## **AE-8303 HYDRAULIC TOE & BACK SHAPING MACHINE**



Installed with timer control system. Adjustable to different shoe sizes.Strong output pressure to ensures closeness and attachment AE-8303

75x120x135

300

1.5

## AE-1LP-A LAST PULLER

Power(kW)



Suitable for all shoes and boots. Push start, easy to operate. High productivity. Extracting last in proper angle without damaging upper. Strong, durable and quiet

Model	AE-1LP-A
Dimensions (cm)	65X41X109
Net weight (kg)	120
Power(HP)	1

AE-301A/B
PNEUMATIC DIGITAL LAST



PULLER



#### **AE-8320** AUTO INSOLE PAD PRESSING MACHINE Runs on pneumatic system. Used for pressing high quality 0:0 shoes insoles, making them more solid and adhesive Model AE-8320 60X53X120 Dimensions (cm) 100 Net weight (kg)

3

Power(HP)





## **AE-302** COMPUTERIZED LAST PUTTING MACHINE



Massage Wheel Model



## **AE-347 SAMPLES DRYER**



Suitable for producing samples or small orders. Uses inner circulation and sealed heating system. Adjustable temperature

## AE-163A/B/C DEHUMIDIFIER



Model	AE-163A	
	AE - 163B	
	AE-163C	
	60X41X160	
Dimensions (cm)	68X46X171	
	60X46X173	
Dehumidification	6.8/8.8/8.8	
amount (kg/h)	0.0/ 0.0/ 0.0	
Air capacity	/ /	
(m² /h)	1800/2500/3000	
Power (kW)	1800/2500/3000	
Power	220V/50Hz	
	220/60Hz	
-	220/60Hz	



## **AE-306HD HIGH-RESOLUTION X-RAY FOREIGN OBJECT INSPECTION SYSTEM**



## **AE-80S HIGH-RESOLUTION X-RAY FOREIGN OBJECT INSPECTION SYSTEM**



## AE-7101A/S/L MOLD VACUUM PACKING MACHINE





Designed for vacuum packing sample molds, last line drawing molds, primary-secondary last comparing molds, as well as electronics, toys, hardware and other product samples

Model	AE -7101A/7101S/7101L
Power(kW)	2.2/2.2/3
Dimensions (cm)	54X49X63/60X49X60/70X56X100
Net weight (kg)	45/52/45
Power	220V/50Hz

## **AE-613** LINING IRONING MACHINE



## **AE-719C** CONTINUOUS HOT MELT ADHESIVE **ATTACHING MACHINE**



Model	AE -719C
Power(kW)	6.6
Width (mm)	500
Speed (m/min)	0-7
Dimensions (cm)	148X80X100
Net weight (kg)	190



# AE-767T ELECTRIC HEEL LIFT ABRASION TESTER 1.11



## AE-609A HEEL SINGLE IMPACT TESTING MACHINE







#### **AE-621** ZIPPER ENDURANCE TESTING ACHINE



AE-764A/B

AE -764B



# DISCOLORATION TESTING MACHINE AE-764A





AE-136 FABRIC & SYNTHETIC LEATHER ROLLING AND MEASURING MACHINE



## AE-20 LEATHER SLITTING MACHINE (16 INCHES/40CM)



## AE-265 STEAM WRINKLE REMOVING MACHINE

Uses microcomputer hip and PID control program. Suitable for processing leather shoes, effectively steam softens and straightens wrinkles on surface and lining



Model	AE-265
Dimensions (cm)	32x22.5x23
Voltage	220V 50Hz
Power (W)	170
Weight (kg)	5.6
Temperature (°C)	0-280
Steam level	1-9
Pressure (MPa)	0.01-0.05

## AE-262 SMART NAIL PULLING MACHINE



Equipped with MCU intelligent controller and high speed electromagnetic thermal radiation technology. Adjustable angles. Multiple temperature control modes

Model	AE-262
Dimensions (cm)	43x32.5x43.5
Voltage (V)	220
Net weight (kg)	14
Power(kW)	200-1000

## AE-8875 DOUBLE STATION LABEL TRANSFER PRINTING/HEAT PRESS/ EMBOSSINGMACHINE



Installed with humancomputer interface and pneumatic feeder. Suitable for shoes, bags and gloves. Integrating multiple processes

Model	AE -8875
Dimensions (cm)	69x64x182
Voltage (V)	220V
Power(kW)	1

AE-460 UPPER EDGE GLUING MACHINE



Simple to operate Saves energy and manpower Improves efficiency

AE-160A AUTO COMPUTERIZED STRAP CUTTING MACHINE (HOT/COLD)		
	Double lever transmission. Cold or hot cut without frayed edges	
Model	AE -160A	
Dimensions (cm)	56X85X105	
Voltage (V)	220V 3A	
Net weight (kg)	115	
Width (mm)	160	

## AE-30S SMALL SIZE PRODUCT EDGE PAINTING MACHINE

	Used for irregular shape product edge painting, su as small leather pieces, ornaments and handbag accessories. Painting spec adjustable
Model	AE -30S
Dimensions (cm)	33X41X30
Voltage (V)	220
Weight (kg)	27
Power (W)	50

## AE-120 COMPUTERIZED RIBBON/STRAP CUTTING MACHINE (HOT/COLD)

Designed for cutting textile, fabric or nylon straps, as well as ribbons, zippers, seat belts, Velcro, knapsack belts and elastic straps. Suitable for shoes, handbag, garment, electronic and gift manufactories



Model	AE -120
Dimensions (cm)	45X35X35
Weight (kg)	23
Power (kW)	0.35
Cutting length (mm)	1-99999
Cutting speed (p/min)	80-100
Working width (mm)	100



## AE-823 PNEUMATIC MASSAGE HAMMER



Suitable for collar, back-counter, inside and outside quarters of flat surface and last. Equipped with filter regulator and exhaust vent

## AE-163S/108A/108D/108H THREAD BURNER





AE-108A

AE -108D Auto on/off









## AE-735 / AE-745 / AE-755 / AE-765 FOUR COLUMN HIGH SPEED HYDRAULIC CUTTING MACHINE

#### **FEATURES**

- Double oil cylinders, high precision four-column guide and automatic balancing double rod structure, ensuring same cutting depth.
- Cutting board automatically slows down when pressing against cutter to obtain precision.
- Special setting structure, with the combination of cutting force and cutting height, make the trip easy and accurate.
- Central automatic hydraulic lubrication system prolongs durability.
- Suitable to make handbags, bags, golf bags, suitable for leather and synthetic leather.

#### **SPECIFICATIONS**

Model	AE-735	AE-745	AE-755	AE-765
Pressure	35T	45T	55T	65T
Stroke (mm)	50-180	50-180	50-180	50-180
Motor (kW)	2.2	3.75	3.75	3.75
Work area (mm)	610x1600	610x1600	700x1600	700x1600
Machine dimensions (mm)	2300x1050x1370	2300x1050x1450	2330x1150x1450	2330x1150x1510
Wooden case dimensions (mm)	2320x1100x1500	2320x1100x1550	2360x1200x1550	2360x1200x1650
N.W./G.W.(kg)	1900/2150	2170/2450	2800/3100	2940/3230
Oil (kg)	80	80	100	100



## **AE-1610P SMART CUTTING MACHINE**



#### **FEATURES**

- Self-developed cutting control system, professional and stable. System updates and upgrades are available.
- Smart vacuum clamps hold material in position steadily to perform accurate and efficient multi-layer cutting.
- Dual head design delivers a wide range of cutting capability.
- Equipped with automatic feeding system function, easy to operate.
- Compact and solid machinery frame.

Model	AE-1610P	File format	DXF/PLT/HFT/GCODE
Work area(mm)	1600x1000	Data transfer port	USB/Lan
Max. cutting speed(mm/s)	350	Cutting accuracy(mm)	0.01
Processing area(mm)	1600x1000	Dimensions(mm)	2526x3116x2410
Material	Roll	Power(kW)	9.5
Hold-down method	Vacuum suction	G.W.(kg)	3500



## **AE-K5355 BAND KNIFE SPLITTING MACHINE**



#### **FEATURES**

- PLC touch screen control system with 360-degree flex arm screen.
- Automatic thickness adjustment.
- Adjustable feeding speed and stepless speed regulation.
- Safe to use: machine automatically stop when waste material is drawn into machine.
- Sophisticated alarm system with reset and error recording function.
- Working pressure fast adjustment.
- Uses 3810mm durable band knife which runs smoothly and accurately with 500mm diameter wheel.
- Automatic and manual reverse.
- Individual leather feeding and control.
- Ergonomic work position to reduce tiredness.
- Reliable, economic and flexible.

#### **SPECIFICATIONS**

Model	AE -K5355	Weight(KG)	847
Working width(mm)	520	Power(kW)	220 / 3.5
Knife dimensions(mm)	3810x50x0.8	Cutting speed(m/min)	183
Machine dimensions(mm)	1750x1000x1550	Splitting thickness(mm)	0.2-8



#### **SPECIFICATIONS**

Model	AE-13	
Motor(HP)	1/2	Pa
Working width(inch/cm)	14/35	N.V

## **AE-09**

## AUTOMATIC ROUND AND STRAIGHT KNIFE **DUAL PURPOSE SLITTING MACHINE**

#### **FEATURES**

- Main shaft adopts frequency conversion speed regulation system.
- Equipped with two cutting shafts, two straight and two round knives plus one set of tools.
- PLC control speed regulation, frequency adiustable.
- Eight different cutting widths can be set at the same time.
- Knife sharpener for round knives diameter of 350mm-200mm.

#### **SPECIFICATIONS**

Model	AE-09	Mir
Power(kW)	4	Wo
N.W.(kg)	350	Din



## **AE-13 ROUND KNIFE SLITTING MACHINE**

**FEATURES** Suitable for genuine leather, synthetic leather, cardboard and other materials.

14-inch slitter with an open side.

Adjustable cutting width - includes multiple sizes of spacers.

Pneumatic lower wheel movable optionavailable for cross-section slitting.

Durable and low failure rate.

ackaging size(mm) .W/G.W.(kg)

1200x720x1200 200/250



in. width(mm) 5 1600 /orking width(mm) mensions (mm) 2750x800x1200





## **AE-11** SIX-SHAFT SLITTING MACHINE

#### **FEATURES**

- Six cutting widths can be preset according to production needs, thus to avoid changing widths in middle of production.
- Saves time and enhances efficiency.
- Simple operation, saves energy.
- Easy access to all components for rapid servicing.
- Made to highest quality standards.



SPLITTING

Model	AE -11	Weight(kg)	280
Power(V/W)	220/1500	Cutting thickness(mm)	≤3
Dimensions (mm)	1000x520x1450	Cutting width(mm)	2-400

## **AE-12 SLITTING MACHINE**

#### **FEATURES**

- Suitable for genuine leather, recycled leather, synthetic leather and cardboard.
- Quick change blade system.
- Reducing materials waste and saving money.
- Easy and safe to operate.
- Compact and solid machinery frame.
- Quiet and efficient.



#### **SPECIFICATIONS**

Model	AE -12		
Motor(HP)	1H	N.W./G.W.(kg)	200/250
Working width	30″, 40″, 50″	Dimensions (mm)	1200x720x1200



Model N.W.(kg)

## **AE-14B** LEATHER BELT ROLLING MACHINE

#### FEATURES

- Suitable for all leather types.
- Light and easy to operate.

#### **SPECIFICATIONS**

Model	AE-14B
Working width(mm)	140/250
N.W.(kg)	25
Power(V/kW)	220/0.37



# **FEATURES**

- Suitable for all kinds of leather.
- Pedal control and quick tool change.

Model Working N.W.(kg) Power(V

## **AE-15** SEALED TYPE SUPER GLUING MACHINE

**FEATURES** 

- Rotary device collects glue when machine stops, preventing from dripping.

# Packaging Di

Power(V/W)



- Stepless speed control, speed adjustable.
- Glue amount adjustable.

## **SPECIFICATIONS**

		AE-15	
imensic	ons (mm)	750x280x450	
		32	
		220/400	
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## **AE-14** MINI CUTTING AND ROLLING MACHINE

## **SPECIFICATIONS**

	AE -14
g width(mm)	100
J)	25
V/kW)	220/0.37

GLUING & ROLLING





#### **AE-3020 AUTOMATIC EDGE COLORING MACHINE** Coloring area (mm): 300x200mm CUSTOMIZATION AVAILABLE



#### **FEATURES**

- Three coloring modes available, convenient and flexible.
- Highly efficient, complete in one-step, excellent effect.
- Automatic counting function. Stores up to 999 patterns in memory.
- Manual feed material, reliable and easy to operate.
- Two pieces of material can be placed as the same time for coloring.
- Operates up to 5 machines simultaneously.

#### SDECIEICATIONS

AE -3020	Voltage(V)	220
300x200	Weight(T)	≈1.3
3	Air pressure (MPa)	0.6-0.8
5-12second	Dimensions (mm)	5580x2280x1650
	300x200 3	300x200Weight(T)3Air pressure (MPa)













High efficiency

Low failure rate

**FEATURES** 

Small size

- Automatic counting function. Stores up to hundred patterns.
- Highly efficient, complete in one-step. Up to 5 machines can be operated simultaneously.

High consistency

Dual colors dyeing function available.

Saves manpower

- Secondary positioning with good performance.
- Automatic drying and unloading. Automatic and manual feeding exchangeable.
- Safety device in compliance with highest standards.

#### **SPECIFICATIONS**

Model	AE-4033	Voltage(V)	220
Coloring area(mm)	250x170	Weight(T)	≈1.3
Conveyor belt(W mm/s)	90 0-150	Air pressure (MPa)	0.6-0.8
Shaftt(W mm/s)	60 0-200	Dimensions (mm)	5080x2520x1759
Speed	4-7second	Control system	Self-developed



Low failure rate







## **AE-31S** AUTOMATIC SINGLE SIDED EDGE **DYEING MACHINE**

#### FEATURES

COLORING

- Suitable for belts, leather accessories and irregular edges.
- Equipped with double speed regulating device. Speed adjustable.
- Fully automatic if matching with appropriate feeding device.

## **AE-32**

## **DOUBLE SIDED LEATHER BELT EDGE COLORING MACHINE**

#### **FEATURES**

- Suitable for belts, suspenders and irregular edges.
- Equipped with speed regulating device, speed adjustable.

#### **SPECIFICATIONS**

Model	AE-32
Dimensions (mm)	460x580x1520
N.W.(kg)	70
Power(V/W)	220/100



#### **SPECIFICATIONS**

Model	AE-31S
Dimensions (mm)	460x500x560
N.W.(kg)	26
Power(V/W)	220/50



## **AE-31** SINGLE SIDED EDGE DYEING MACHINE

- Used for belts and other leather accessories.
- Equipped with double speed regulating device speed adjustable.

AE-31	
60	
220/100	
	60



# Dimens

**AE-33S** AUTOMATIC EDGE DYEING MACHINE WITH CONVEYOR BELT

#### FEATURES

- Used for coloring both sides of belts and shoulder straps.
- Width and speed adjustable.
- Two-stage acceleration function.
- Connect to drying device for fast drying.

SPEC Model Dimens N.W.(kg Power(





## **AE-32S THREE-IN-ONE MULTIFUNCTIONAL EDGE DYEING MACHINE**

#### **FEATURES**

Equipped with 3 sets of wheels.

Used for coloring curved edges, edge of large items, belt shoulder straps, mobile phone cases and iPad bags.

## **SPECIFICATIONS**

	AE -32S
sions (mr	n) 800x460x1450
g)	55
(V/W)	220/150
CIFICA	TIONS
	A E 330

		AE -33S		
sions (mr	n)	480x460x380		
g)		35		
V/kW)		220/2		

## AE-33/30A/30S **CURVED EDGE COLORING MACHINE**

Used for coloring one side of belts and shoulder straps.

• Width and speed adjustable.

#### **SPECIFICATIONS**

AE -30/30A/30S
AE -30/ 30A/ 303
sions (mm) 330x410x300
g) 27
(V/W) 220/50

COLORING