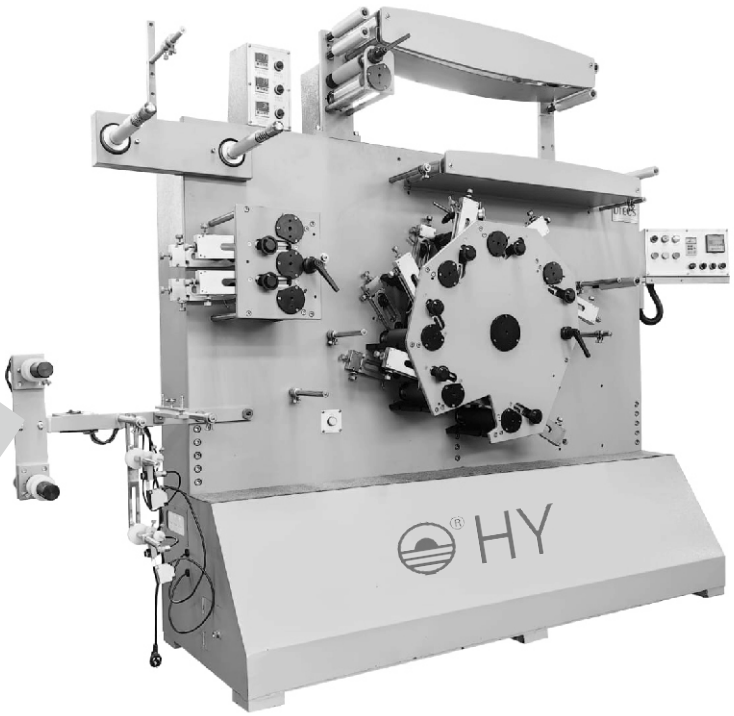
EAGLE GRAPHICS

QUALITY IS OUR RESPONSIBILITY

VERTEX®

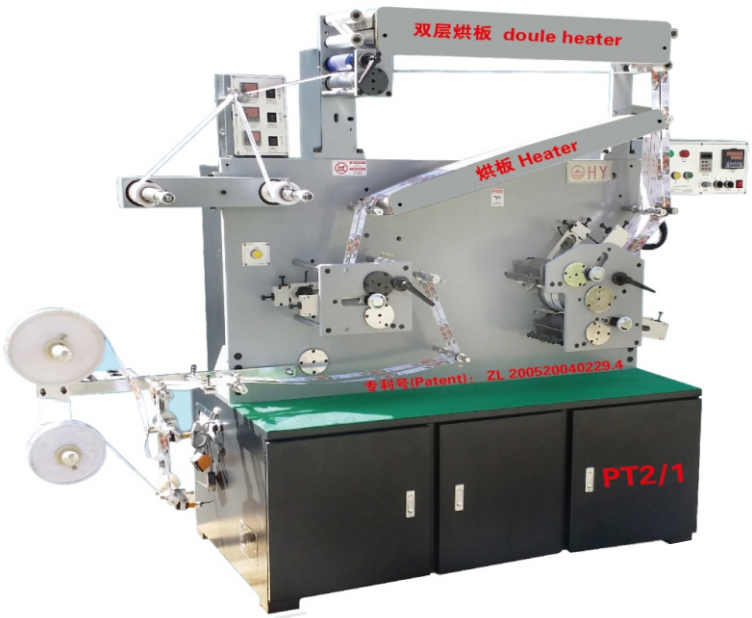
HY®

HUANYE MACHINERY



PT - Series Flexo Label Printing Machines

Flexo printing adopts with precise ceramic analog cylinder.(180Dpi-500Dpi). Our plate cylinder designed with 32dp pinion system . The cylinder and gear start with 102.543mm-300. 150mm.41gear-120gear respectively.



Technical Parameter

Model	Color		Power/Output	Weight	Size (L*W*H)
	Front	Reverse			
PT2/0	2	0	220V/2.0KW	150KG	2200*800*1870mm
PT2/1	2	1	220V/2.4KW	400KG	2200*800*1870mm
PT3/1	3	1	220V/2.4KW	500KG	2200*800*1870mm
PT4/2	4	2	220V/3.2KW	600KG	2400*800*1870mm
PT4/2 -360° 125~400mm	4	2	220V/4.0KW	1000KG	2400*800*1870mm
PT6/2	6	2	220V/4.0KW	1100KG	2800*800*1870mm
Max.Printing Width	150mm	Min.~Msx.Printing Circumference 102.54mm~300.15mm			
150' 180' 300' 500' Analog Ceramic DPI : 150' 180' 300' 500'					

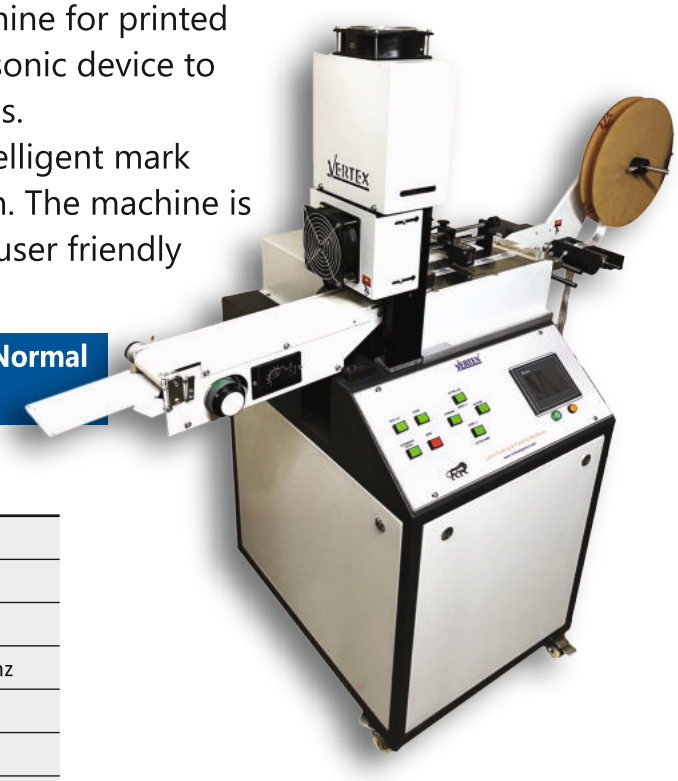
HY - 300 Screen Printing Machine (Horizontal)

Technical Parameter

Printing area (max.)	400x270(mm)		Model
Printing speed	300 - 1500P/H(4-10M/min)		2 (HY300-2) 3 (HY300-3) 4 (HY300-4)
Frame Size	700 x 430 (mm)		
Max. Power (2color)	14KW/380V, 4KW Each1 Color 4KW		
Machine Size (L*W*H) Weight	2(color)	9·5L*1·2W*1·4H	2800KG
	3(color)	12·5L*1·2W*1·4H	3500KG
	4(color)	15·5L*1·2W*1·4H	4200KG

VET 90 PRO (Ultrasonic Cut Seal Machine)

Specially designed ultrasonic label cutting machine for printed and woven labels. Equiped with the finest ultrasonic device to provide ultra smooth and perfectly sealed edges.
Machine controlled by PLC programing and intelligent mark sensor to prevent false in highspeed production. The machine is equiped with Smart touch screen and advance user friendly programing.



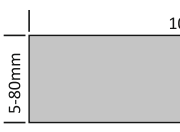
Highly recommended for Single Side Slit Edge Satin, Normal Satin, Taffeta & Cotton Tape.

Technical Parameter

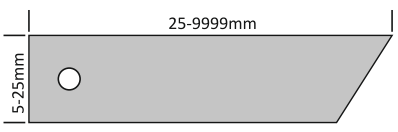
Cutting Length	10 - 9999mm
Cutting Width	5 - 80mm
Cutting Speed	500 pcs/min
Power Supply	Single Phase 220v 50-60 hz
Electric Consumption	2.6amp
Ultrasonic Specification	20khz 2000w
Operation Mode	Digital Touch Screen
Weight	150kgs
Dimensions	L 1520 x W 800 x H 1420mm

Specially Designed Multi Cut Feature

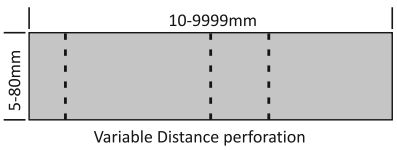
Same machine can be converted into multi shaped cutting machine, which can cut different types of shapes with ultrasonic smooth finishing.



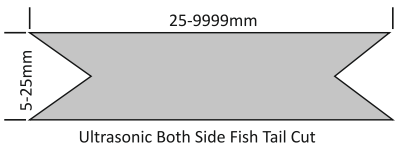
Ultrasonic Straight Cut



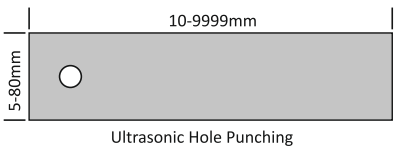
Ultrasonic Angle Cut



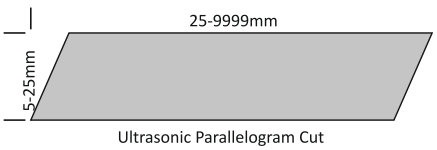
Variable Distance perforation



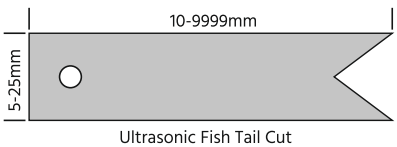
Ultrasonic Both Side Fish Tail Cut



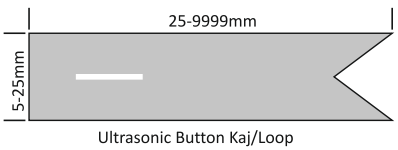
Ultrasonic Hole Punching



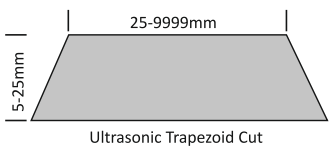
Ultrasonic Parallelogram Cut



Ultrasonic Fish Tail Cut

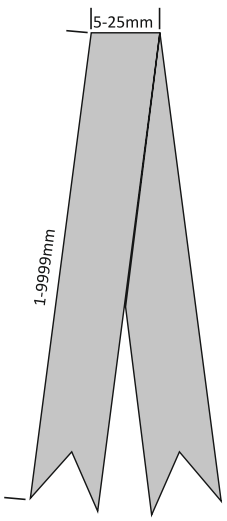


Ultrasonic Button Kaj/Loop



Ultrasonic Trapezoid Cut

V Shape Hanging Tag



GYJ-620S

Automatic four headers RFID labelling Machine (High Speed)

GYJ-620/620S Automatic multiple headers labelling machine specially designed for RFID inlay type tags, instead of manually labelling, machine head could increase or decrease according to customer's requirements. There are two feeding methods available: front suction feeder and printing machine rear feeder. It is fast and location accuracy. One machine can replace dozens of people, it is the tags sticking label new weapons.

Technical Parameter

	4 headers	6 headers
Working speed	480-1440pcs/min	720-2160pcs/min
Speed of belt	20m-60m/min	
Labels size	width:20-100mm, length: 10-80mm	
Products size	width: 100-580mm; length: 120-580mm	
Paper sheet thickness	0.2mm-1.2mm	
Label location precision	±0.5mm	
Machine size	6300*1500*1800mm	6900*1500*1800mm
Machine weight	3000KG	3200KG
Power supply	3phase 380V/50hz	3phase 380V/50hz
Rate of work	15KW	17KW

BK-800D

Semi- Automatic Cardboard Pasting Machine

BK-800D Semi-automatic Cardboard Pasting Machine, the face paper is equipped with automatic paper feeder, and adopting overlap paper feed way, the bottom paper is equipped with double front lay and double side lay to locate. The whole machine is small and fine, the main key parts are heat treated, electrical configuration for SIEMENS, AirTAC, WEINVIEW and other well-known brands, Skilled users a person can control, use and maintenance is very convenient. exquisite high configuration, convenient adjustment, perfect combination of automatic and manual, Suitable for clothing label (RFID), food packaging, home textile packaging, jigsaw junior and other products.

Technical Parameter

Model	BK-800D
Working Speed	15-50Pcs/min
Max pasting size	800×450 mm(NO RFID)
Max pasting size	750×450 mm(RFID)
Min pasting size	260×260 mm
Gram Weight Before Laminating	180-400g/m²(RFID)
Gram Weight Before Laminating	180-800g/m²(NO RFID)
Thickness After Laminating	0.30-1.00mm(RFID)
Thickness After Laminating	0.30-2.00mm(NO RFID)
Motor Power	5.12 Kw
Machine Weight	3500kg
Overall Dimensions(L*W*H)	3580×2000×1850mm

SIM-200D

UTECS

RFID Hangtag Double-sided Printing, Reading & Encoding & Detecting Machine

SIM-200D include

Dust-removal, detection ofduplicate tags, both front side and reverse side Uv inkjet printing, pre-curing maincuring.

It is endowcd with the function of visual detecting, reading and verification of TID.encoding EPC twice EPC detecting and error cards kick out.

Two collecting stations for easy reception of finished tags and counting and easy stack package.

It can realize error cards record and make the new replenishment easily.

All the software and hardware are self developed and can be customizcd according to customer requirements

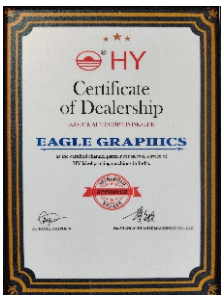
Technical Parameter

Module Combination	SIM-200D
Throughput:	280-450pcs/m
Power supply:	AC220-240V 50/60HZ 10KW
Outline:	(L)7440*(W)1700*(H)1800mm
Print Width	54mm(extensible)
Print Resolution	300-1200DPI(adjustable)
Print Material	Coated art paper,cardboard, flock paper,writing paper,glazing paper, PVC coated paper,
Print Color	black(customized mono-color or multi-color)
Tag Dimension	0.3-5mm(thickness)25-150mm(width)
File Format	Variable barcode,QR code,batch pictures or PDF,TXT and other data packet
Optional Functions	Plasma processor, irregular tag acccptance,reading TIDand printing, 108 mm wide printing, backside visual detecting

All Type Of Machine Sales & Spares, Service Available...

We are Dealing in....

- *HY FLEXO ROTARY LABEL PRINTING MACHINE*
- *HY SCREEN PRINTING MACHINE*
- *VERTEX HIGH SPEED ULTRASONIC CUTSEAL*
- *VERTEX CUT-FOLDING MACHINE*
- *VERTEX AUTOMATIC ULTRASONIC LABEL CUTTING, STACKING & WIELDING MACHINE*
- *RFID LABELING MACHINE*
- *RFID ENCODING & FREQUENCY STICKERS*
- *SEMI & AUTOMATIC PASTING MACHINE*
- *AUTOMATIC DIECUT MACHINE*
- *AUTOMATIC HEAT TRANSFER STICKER MACHINE*
- *HANGTAG EYELET PUNCHING & TYING MACHINE*
- *TAG CORNER CUTTING MACHINE*



EAGLE GRAPHICS

QUALITY IS OUR RESPONSIBILITY

Mob: +91 96 97 900 900, 96 77 520 583,
GST No: 33BSKPG2704E1Z9
www.eaglegraphicsmachinery.com
E-mail: info.eaglegraphics@gmail.com
18/19 Cotton Mill Road, 1st Street, New Bus Stand, Tirupur-641 602.