



WT Plas Machine Introduction

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Owen
Overseas Sales Manager

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Mission

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Who we are ? ——WT Machiney Co.,Ltd

- ✧ Professional designer and manufacturer of Plastic Machine
- ✧ Top exporter of in China
- ✧ Solution provider in Flexible Packing Solutions
- ✧ High-tech Enterprise

01

Part 1 Company Profile





Ruian WT Machine Co.,Ltd

Ruian Weitai Machinery Co., Ltd. is a specialist in the design and manufacture of a full range of plastic machinery for Flexible Packing Solutions to our customers and related industries.

From single machine such as, Blowing Machine, Bag Making Machine, Printing Machine, Slitting Machine, Rewinding Machine, Laminating Machine etc to whole plant equipment, WeiTai always provides customers with the most comprehensive technology services. Based on over 10 years manufacturing experience, WeiTai is capable of designing machines with practical performance for customers, at economical prices.

Each Weitai machine is subject to rigorous quality inspection and performance tests before shipment to ensure the best possible performance.



Products Introductions

Film Blowing Machine

Bag making Machine

Flexible Printing Machine

Laminating Machine

Slitting Machine





Film Blowing Machine

Taiwan Quality Mini Film Blowing Machine



High Speed Blow Film Machine



Rotary Die Head Blowing Machine



ABA Film Blowing Machine



Two Layer Film Blowing Machine



Three Layer Film Blowing Machine



Taiwan Quality Mini Film Blowing Machine



Machine Advantages

- 1, We use stronger steel plate for machine body, which make machine more stable
- 2, Screw and barrel is nitridged by 72 hours. 38 chromium materials, it is very hard.
- 3, Hard surface gearbox, the life can be more 5 years.
- 4, Motor with CE standard, more 10 years life
- 5, Electric parts is CHINT, best supplier in China.
- 6, Easy to operate and one worker can run 3 sets

Machine Parameters

Model	WT-45	WT-50
Diameter of screw	Φ45	Φ50
Max width of Film	100-500mm	200-600mm
Single-face Thickness of film	0.008-0.10mm	0.008-0.10mm
Output	30kg/h	40kg/h
L/D	28:1/30:1	30:1/28:1
Power of main motor	11kw	15kw
Power of Traction main motor	1.5kw	1.5kw
Total Power	13kw	15kw
Outline diameter	2300 x 2000 x 2300mm	2300 x 2000 x 2300mm
weight	1500kg	1800kg

High Speed Blown Film Machine



Machine Advantages

- 1, We use stronger steel plate for machine body, which make machine more stable
- 2, Screw and barrel is nitridged by 72 hours. 38 chromium materials, it is very hard.
- 3, Hard surface gearbox, the life can be more 5 years.
- 4, Motor with CE standard, more 10 years life
- 5, Electric parts is CHINT, best supplier in China. LG or Delta brand inverter, Omron Temperature controller
- 6, Easy to operate and one worker can run 3 sets

Machine Parameters

Model	WT-50/HA600	WT-55/HA800	WT-60/HA1000	WT-65/HA1200
Screw Diameter (mm)	Φ50	Φ55	Φ60	Φ65
Screw Length (L/D)	30:1	30:1	30:1	30:1
Film Width(mm)	200-600	300-800	400-1000	600-1200
Film Thickness(mm)	0.006-0.10	0.006-0.10	0.006-0.10	0.006-0.10
Max.Extrusion Output (kg/h)	60	70	80	90
Die Size(mm)	Φ60/100	Φ80/150	Φ100/200	Φ120/250
Blower	3kw	3kw	3.7kw	4kw
Cylinder Cooling (Kw)	0.13*2	0.13X2	0.13X3	0.13X3
Driving Motor(kw)	15	18.5	22	30
Total power(kw)	28	36	40	45
Cover Dimension L*W*H(m)	5.0*2.1*4.2	5.0*2.3*4.5	5.0*2.3*4.8	5.0*2.3*5
Weight of Machine(kg)	2500	2800	3000	3200

Rotary Die Head Blowing Machine



Machine Advantages

- 1, We use stronger steel plate for machine body, which make machine more stable
- 2, Screw and barrel is nitridged by 72 hours. 38 chromium materials, it is very hard.
- 3, Hard surface gearbox, the life can be more 5 years.
- 4, Motor with CE standard, more 10 years life
- 5, Electric parts is CHINT, best supplier in China. LG or Delta brand inverter, Omron Temperature controller
- 6, Easy to operate and one worker can run 3 sets

Machine Parameters

Model	WT-50/HB600	WT-55/HB800	WT-60/HB1000	WT-65/HB1200
Screw Diameter (mm)	Φ50	Φ55	Φ60	Φ65
Screw Length (L/D)	30:1	30:1	30:1	30:1
Film Width(mm)	200-600	200-800	300-1000	400-1200
Film Thickness(mm)	0.006-0.10	0.006-0.10	0.006-0.10	0.006-0.10
Max.Extrusion Output (kg/h)	60	70	80	90
Die Size(mm)	Φ60/100	Φ80/150	Φ100/200	Φ120/250
Cylinder Cooling (Kw)	0.13*2	0.13X2	0.13X3	0.13X3
Driving Motor(kw)	15	18.5	22	30
Total power(kw)	28	36	42	52
Cover Dimension(m)	5.0*2.6*4.5	5.0*3*4.6	5.5*3.5*4.8	5.5*4*5
Weight of Machine(kg)	2800kg	3000kg	3500kg	3800kg

ABA Film Blowing Machine



Machine Advantages

- 1, We use stronger steel plate for machine body, which make machine more stable
- 2, Screw and barrel is nitridened by 72 hours. 38 chromium materials, it is very hard.
- 3, Hard surface gearbox, the life can be more 5 years.
- 4, Motor with CE standard, more 10 years life
- 5, Electric parts is CHINT, best supplier in China. LG or Delta brand inverter, Omron Temperature controller
- 6, Easy to operate and one worker can run 3 sets
- 7 Ceramic Heater: Heating faster and Keeping warm longer

Machine Parameters

Film blowing machine Model	WT-50/ABA800	WT--55/ABA1000
Screw Diameter (mm)	45/50	50/55
Screw Length (L/D)	30:1	30:1
Film Width(mm)	200-800	300-1000
Film Thickness(mm)	0.01-0.10	0.01-0.10
Max.Extrusion Output(kg/h)	80	100
Cylinder Cooling (Kw)	0.13*2	0.13*2
Driving Motor(kw)	11kw/15kw	15KW/18.5KW
Temperature Control	3/3	3/4
Average Power-consume(kw)	50kw	55kw
Die Size(mm)	80/150	120/200
Winding Speed(m/min)	10-80	10-80
Take-up Motor(kw)	1.5	1.5
Weight of machine(kg)	3000	3500
Cover Dimension(m)	4.2*3.3*4.5	4.6*3.6*4.8

Two Layer Film Blowing Machine



Machine Advantages

1. Frequency inverters control main motor and traction motor.
2. Material of screw and barrel: 38CrMoAl-A after nitrogen treatment, Supplied from Zhoushan city.
3. Gear box: HARD teeth gear surface, casting alloy piston, high precise grinding.
4. Die material: steel No.45 high hardness material, hard chrome- plating, mirror surface channel.
5. Double digital display automatic temperature controller
6. Machine passed CE certification, and our factory passed ISO certification, quality guaranteed.
7. For more machine functions, we have rotary die head, double stations rewinder, corona treatment, auto feeding, and auto.film roll changer rewinder for option. Etc.

Machine Parameters

Model	WT-50*2/DL1000	WT-55*2/DL1200	WT-60*2/DL1500
screw diameter(mm)	2×50	2×55	2×60
screw(L/D)ratio	30:1	30:1	30:1
screw Max.Rotary speed(r/min)	110	110	110
output(kg/h)	90	100	130
Main motor power(kw)	2×11	2×15	2×18.5
die-head diameter(mm)	250	300	350
rotary mode of die	continuous rotation	continuous rotation	continuous rotation
film thickness(single layer) (mm)	0.02-0.10	0.02-0.10	0.02-0.10
film Max.Folding width (mm)	1000	1200	1400
total power(kw)	60	70	85
weight(kg)	3500	4500	1500
overall dimension (m)	4.2×3.3×6	4.6×3.5×6	5.2×3.7×7

Three Layer Film Blowing Machine



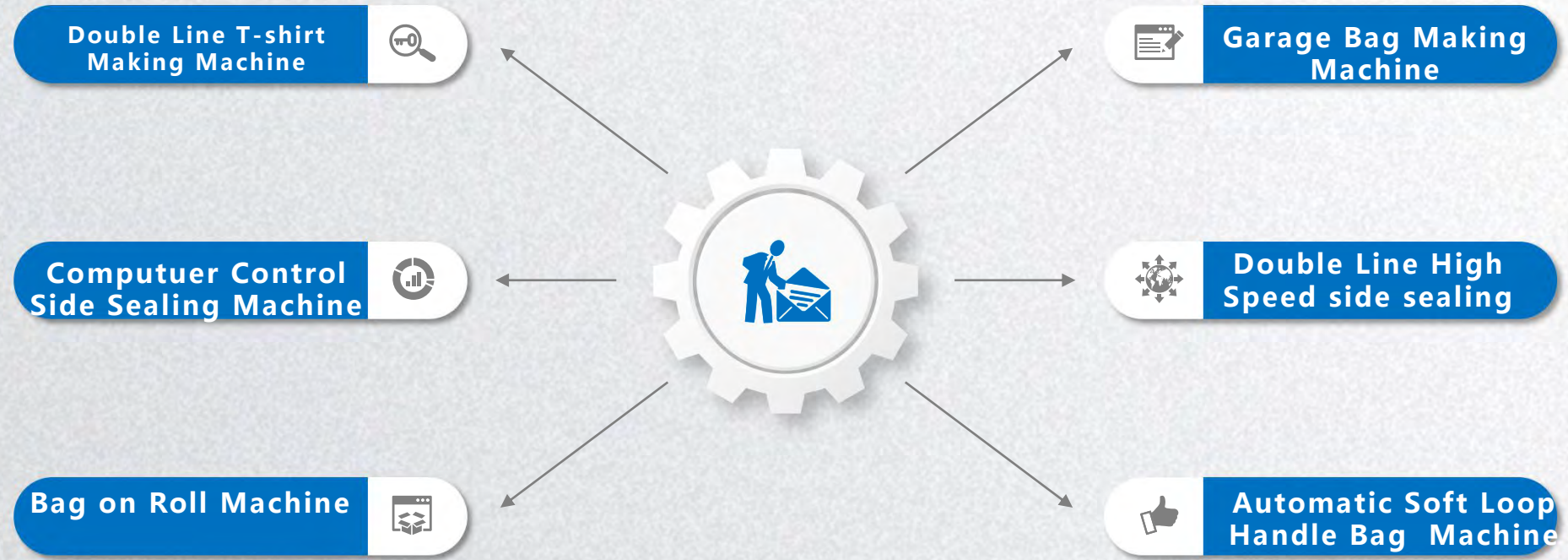
Machine Advantages

1. Frequency inverters control main motor and traction motor.
2. Material of screw and barrel: 38CrMoAl-A after nitrogen treatment, Supplied from Zhoushan city.
3. Gear box: HARD teeth gear surface, casting alloy piston, high precise grinding.
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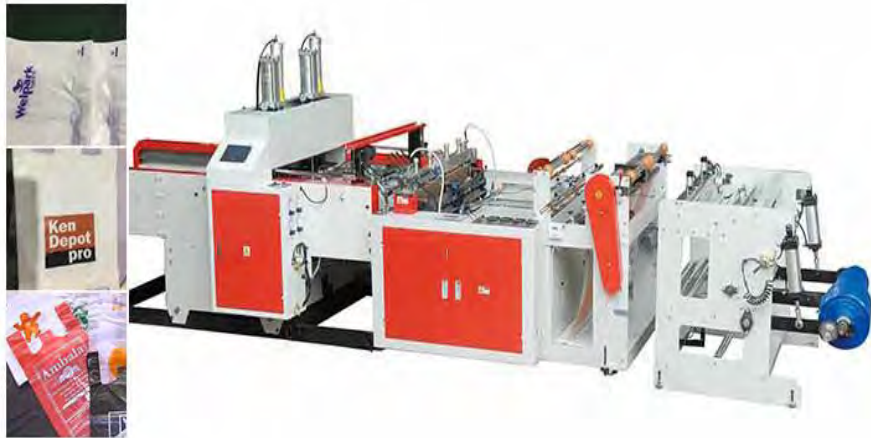
Model	SJ50-GS-ABA1300	SJ60-GS-ABA1500	SJ65-GS-ABA1800	SJ70-GS-ABA2300
Max.Lay Fat Width(mm)	1200	1400	1700	2100
Film Layer	3	3	3	3
Film Thickness(mm)	0.02-0.12	0.02-0.12	0.02-0.12	0.02-0.12
Max.OutPut(kg/h)	200	250	300	400
Raw Material	LLDPE,LDPE,EVA	LLDPE,LDPE,EVA	LLDPE,LDPE,EVA	LLDPE,LDPE,EVA
Screw Diameter(mm)	45/50/45	50/60/50	60/70/60	75/90/75
Screw L/D Ratio L/D	30:1	30:1	30:1	30:1
Screw Max.Rotation Speed(r/mm)	100	100	100	100
Extruder Driving Power(Kw)	18.5/30/18.5	22/37/22	30/45/30	50/90/55
Die Structure	IBC Film Tube inner Cooling System			
Air-ring Structure	Double Vents Air Ring			
Reversting Haul-off System	Horizontal±180°			
Take-off Wide-up Speed(m/min)	45-120			
Total Power(Kw)	150	280	280	350
Overall Dimensions(mm)	According to actral machine			
Weight(T)	According to actral machine			



Bag Making Machine



Double lines High Speed T-Shirt bag machine



Machine Advantages

1. Special design with a view to keeping the punching hold at the suitable place, it can make the bottom of the bag well-arranged and orderly in block.
2. Use the auto-conveyor belt to collect the punching waste for easily to tide up.
- 3 Automatic punching machine with touch screen and bag folding function
- 4 Digital temperature controllers to adjust the temperature of the heating bar
- 5 Servo motor and drive used on punching machine, to ensure steady operation
- 6 Voltage transformer used to heat the cutting blade
- 7 both sealing and punching machine controlled by touch screen

Machine Parameters

Model	KD-800S	KD-900D	KD-1000D
Cutting line	single line	Double line	
Bag width	700mm	420mm	460mm
Bag length	1000mm	800mm	
Cutting speed	50-200pcs/min	50-250pcs/min/line	
Step motor	37N/M		
Main motor	2.2KW		
Heating Capacity	5KW		
Air pressure needed	0.5-0.8Mpa		
Power supply	220V, 50Hz		
Installed dimension	5.5×1.45×1.8M	5.5×1.55×1.8M	5.5×1.65×1.8M

Computer Controlling Side Sealing Bag Making Machine



Machine Advantages

- 1) The whole machine adopts microcomputer control and step motor (option: Servo motor YASKAWA brand)
- 2) With the functions: length positioning, feeding material with photocell tracking, automatic stop when no material.
- 3) Put adhesive tape and punching automatically in same process.
- 4) Heat side sealing, automatic digital control temperature, making firm and smooth side sealing bag.
- 5) Tube film edge cutting, bag top flap folding, bottom insert, heat pressing.
- 6) Ultrasonic device and pearlized film inserting function
- 7) Machine any size and more requirement could be customized.

Machine Parameters

Model	RQL-700	RQL-800	RQL-900	RQL-1000
Max. Bag Width	700mm	800mm	900mm	1000mm
Max bag Length	50-600mm	50-700mm	50-700mm	50-700mm
Max.Width of Bag-Making	600mm	700mm	800mm	900mm
Production Capacity	40-140pcs/min	40-140pcs/min	40-140pcs/min	40-140pcs/min
Total Power	3.6kw	3.8kw	4.5kw	4.7kw
Weight of Machine	900kg	1000kg	1100kg	1200kg
Overall Dimensions	3500*1100*1800mm	3500*1200*1800mm	3500*1300*1800mm	3500*1400*1800mm

Bag On Roll Bag Making Machine



Machine Advantages

- 1, We use stronger steel plate for machine body, which make machine more stable
- 2, Computer controlling, more accurate and precise.
- 3, Yasawa servo motor and driver controlling, which make the cutting more accurate.
- 4, Electric part is CHINT, best supplier in China.
- 5, Easy to operate, one worker is enough

Machine Parameters

Model	SHWT-A500	SHWT-A600	SHWT-A700	SHWT-A800
Max. width of bag making	450mm	550mm	650mm	750mm
Max. length of bag making	1200mm	1200mm	1200mm	1200mm
Thickness of bag	0.008-0.1mm	0.008-0.1mm	0.008-0.1mm	0.008-0.1mm
Speed	40-120pcs/min	40-120pcs/min	40-120pcs/min	40-120pcs/min
Motor power	1.1kw	1.1kw	1.5kw	1.5kw
Heating power	1.6kw	2kw	2kw	2kw
Weight	850kg	900kg	1000kg	1100kg

Plastic Garbage Bags Making Machines



Machine Advantages

This machine can produce and print natural-color vest bags by taking HDPE and LDPE cylindrical films as raw materials, is provided with PLC control, double servo motor length fixing .it can once finish the feeding, bottom sealing, cutting, punching and transport, and has high automation and favorable economic profits

Machine Parameters

Model	WTG-500	WTG-600	WTG-700	WTG-800
Suitable materials	HDPE, LDPE			
Bag making length	300-1000mm	400-1200mm	400-1200mm	400-1200mm
Final product width	100-200mm	120-250mm	120-300mm	120-300mm
Film thickness(single layer)	0.008-0.02mm	0.008-0.02mm	0.008-0.02mm	0.008-0.02mm
Max. film layer	8	8	8	8
Total power	7kw	7.5kw	8kw	8kw
Bag making speed	120m/min.	120m/min.	80m/min.	80m/min.
Max. unwinding dia.	600mm	600mm	600mm	600mm
Unwinding film width	200-400mm(before folding)	200-500mm(before folding)	200-600mm(before folding)	200-700mm(before folding)

Double lines high speed side sealing bag making machine



Machine Advantages

The main motor speed, traction speed and unwinding speed synchronization controlled. The whole machine adopts double servo motor drive, two sets of photoelectric eye mark tracking, can also produce two different size of printed bag at same time. Accurate tracking printing pattern, automatic stop and alarm when missing printed mark. Two sets of pneumatic puncher, the punching position can be adjusted independently. Main motor controlled by frequency inverter, easy operation and reduce power consumption.

Machine Parameters

Model	DRQ-W-800	DRQ-W-1000
Max.bag Width	370mm*2	470mm*2
Length	300-650mm	300-650mm
Film thickness	0.01-0.035mm	0.01-0.035mm
Speed	250pcs/min*2	250pcs/min*2
Power supply	220V 50Hz	220V 50Hz
Total power	4.5KW	5KW
Weight	850KG	950KG
Size(L*W*H)	3800×1550×1300mm	3800×1650×1300mm

Automatic Soft Loop Handle Bag Making Machine



Machine Advantages

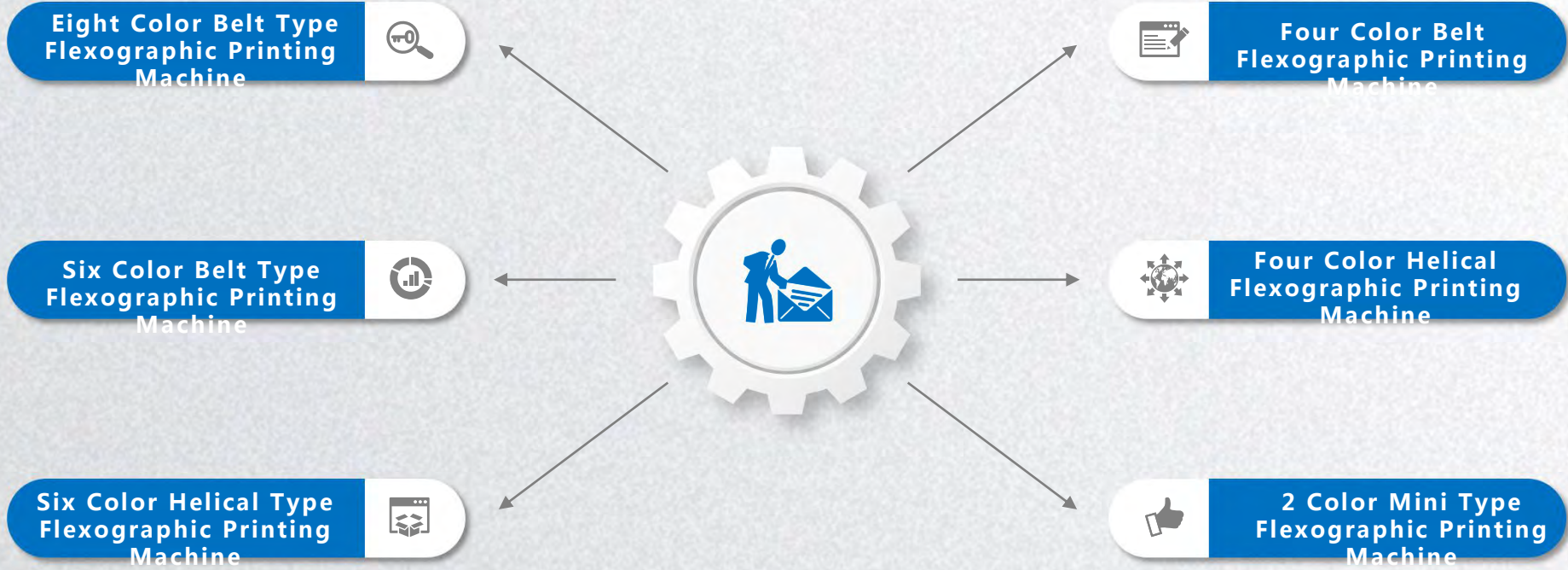
1. Flexible soft loop handle feeding system, fully automatic
2. Pre-sealing knife, heated on double sides and strong for fusing, to make the bags without deformation
3. The best quality of Italian side sealing knife, Heated to high temperatures not deformation
4. Newly design of sealing knife top lift and turn over system
5. Its designed by heating punching and it's easy to cut off, the waster is excluded automatic

Machine Parameters

Model	WTH-600	WTH- 700	WTH-800	WTH900
Width of bag	100-550mm	100-650mm	100-750mm	100-850mm
Length of bag	30-600mm	30-700mm	30-800mm	30-9000mm
Speed of bag	30-100pcs/min	30-100pcs/min	30-100pcs/min	30-100pcs/min
Thickness of bag	0.025-0.1mm	0.025-0.1mm	0.025-0.1mm	0.025-0.1mm
Main motor	1.8kw	2.2kw	3.0kw	3.0kw
Supply voltage	220V 2phases 50hz			
Total power	5kw	6.5kw	7kw	7.5kw
Dimension	6300x1500x1900mm	6500x1700x1900mm	6700x1900x1900mm	6900x2100x1900mm



Flexible Printing Machine



Eight Color Belt Type Flexographic Printing Machine



Machine Advantages

1. Operation is simple and convenient, accurate color, long service life
2. Using motor, variable frequency speed regulation, saving electricity, small fluctuations in operation
3. Automatic stopping ink motor, automatic starting ink device
4. With special timing belt drive, printing size is accurate,
- 5 Strong sense of level clear image printing
6. Bearing: Japan NSK ASNU Germany Aluminum Alloy one-way bearing, wheel, hard oxidation, dynamic balance and static treatment

Machine Parameters

Model	WT-8600	WT-8800	WT-81000	WT-81200	WT-81400	WT-81600
Max. Material width	650mm	850mm	1050mm	1250mm	1450mm	1650mm
Max. Printing width	560mm	760mm	960mm	1160mm	1360mm	1560mm
Printing length	7.5"--40"(190-1060mm)					
Printing cylinder way	Hydraulic control up and down					
Mechanical speed	120m/min					
Printing speed	30-90m/min					
Anilox roller	Metal:100-300LPI / Ceramic: 200-800LPI					
Register precision	Longitudinal:±0.25mm; crosswise:±0.25mm					
Unwind/rewind dia.	Φ400mm-1000mm					
Dry system	Electric heating					
Machine weight	5000kg	5200kg	5500kg	5800kg	6000kg	6200kg
Machine power	35kw	38kw	40kw	42kw	45w	50kw
Machine size(L x W x H)	5.4×2.0×3.6m	5.4×2.2×3.6m	5.4×2.4×3.6m	5.4×2.6×3.6m	5.4×2.8×3.6m	5.4×3.0×3.6m

Six Color Belt Type Flexographic Printing Machine



Machine Advantages

1. Operation is simple and convenient, accurate color, long service life
2. Using motor, variable frequency speed regulation, saving electricity, small fluctuations in operation
3. Automatic stopping ink motor, automatic starting ink device
4. With special timing belt drive, printing size is accurate,
- 5 Strong sense of level clear image printing
6. Bearing: Japan NSK ASNU Germany Aluminum Alloy one-way bearing, wheel, hard oxidation, dynamic balance and static treatment

Machine Parameters

Model	WT-6600	WT-6800	WT-61000	WT-61200	WT-61400	WT-61600
Max. Material width	650mm	850mm	1050mm	1250mm	1450mm	1650mm
Max. Printing width	560mm	760mm	960mm	1160mm	1360mm	1560mm
Printing length	7.5"--40"(190-1060mm)					
Printing roller lift	Hydraulic control up and down					
Mechanical speed	100m/min					
Printing speed	30-100m/min					
Anilox roller	Metal:100-300LPI / Ceramic: 200-800LPI					
Register precision	Longitudinal:±0.25mm; crosswise:±0.25mm					
Unwind/rewind dia.	Φ400mm-1000mm					
Dry system	Electric heating					
Machine weight	4000kg	4200kg	4300kg	4400kg	4500kg	4800kg
Machine power	20kw	22kw	24kw	26kw	30kw	32kw
Machine size(L x W x H)	5.2×2×3.4m	5.2×2.2×3.4m	5.2×2.4×3.4m	5.2×2.6×3.4m	5.2×2.8×3.4m	5.2×3×3.4m

Six Color Helical Type Flexographic Printing Machine



Machine Advantages

- 1、 Easy to operate, helical gear drive, soft start, accurate color
- 2、 Meters can be set according to requirements, automatic shutdown of broken materials
- 3、 Hydraulic lifting plate cylinder, after lifting, ink automatic mixing
- 4、 Reliable drying system, with high speed operation, stop automatic circuit breaker
- 5、 Variable frequency speed regulation, adapt to different printing speed
- 6、 Independent rewinding and unwinding

Machine Parameters

Model	WT-6600	WT-6800	WT-61000	WT-61200	WT-61400	WT-61600
Max. Material width	650mm	850mm	1050mm	1250mm	1450mm	1650mm
Max. Printing width	560mm	760mm	960mm	1160mm	1360mm	1560mm
Printing length	7.5"--40"(190-1060mm)					
Printing roller lift	Hydraulic control up and down					
Mechanical speed	90m/min					
Printing speed	30-70m/min					
Anilox roller	Metal:100-300LPI / Ceramic: 200-800LPI					
Register precision	Longitudinal:±0.25mm; crosswise:±0.25mm					
Unwind/rewind dia.	Φ400mm-1000mm					
Dry system	Electric heating					
Machine weight	4000kg	4200kg	4300kg	4400kg	4500kg	4800kg
Machine power	20kw	22kw	24kw	26kw	30kw	32kw
Machine size(L x W x H)	5.2×2×3.4m	5.2×2.2×3.4m	5.2×2.4×3.4m	5.2×2.6×3.4m	5.2×2.8×3.4m	5.2×3×3.4m

Four Color Belt Type Flexographic Printing Machine



Machine Advantages

1. Operation is simple and convenient, accurate color, long service life
2. Using motor, variable frequency speed regulation, saving electricity, small fluctuations in operation
3. Automatic stopping ink motor, automatic starting ink device
4. With special timing belt drive, printing size is accurate,
- 5 Strong sense of level clear image printing
6. Bearing: Japan NSK ASNU Germany Aluminum Alloy one-way bearing, wheel, hard oxidation, dynamic balance and static treatment

Machine Parameters

Model	WT-4600	WT-4800	WT-41000	WT-41200	WT-41400	WT-41600
Max. Material width	650mm	850mm	1050mm	1250mm	1450mm	1650mm
Max. Printing width	560mm	760mm	960mm	1160mm	1360mm	1560mm
Printing length	7.5"--40"(190-1060mm)					
Printing roller lift	Hydraulic control up and down					
Mechanical speed	130m/min					
Printing speed	30-120m/min					
Anilox roller	Metal:100-300LPI / Ceramic: 200-800LPI					
Register precision	Longitudinal:±0.25mm; crosswise:±0.25mm					
Unwind/rewind dia.	Φ400mm-1000mm					
Dry system	Electric heating					
Machine weight	4000kg	4200kg	4300kg	4400kg	4500kg	4800kg
Machine power	20kw	22kw	24kw	26kw	30kw	32kw
Machine size(L x W x H)	5.2×2×3.4m	5.2×2.2×3.4m	5.2×2.4×3.4m	5.2×2.6×3.4m	5.2×2.8×3.4m	5.2×3×3.4m

Four Color Helical Type Flexographic Printing Machine



Machine Advantages

- 1、 Easy to operate, helical gear drive, soft start, accurate color
- 2、 Meters can be set according to requirements, automatic shutdown of broken materials
- 3、 Hydraulic lifting plate cylinder, after lifting, ink automatic mixing
- 4、 Reliable drying system, with high speed operation, stop automatic circuit breaker
- 5、 Variable frequency speed regulation, adapt to different printing speed
- 6、 Independent rewinding and unwinding

Machine Parameters

Model	WT-4600	WT-4800	WT-41000	WT-41200	WT-41400	WT-41600
Max. Material width	650mm	850mm	1050mm	1250mm	1450mm	1650mm
Max. Printing width	560mm	760mm	960mm	1160mm	1360mm	1560mm
Printing length	7.5"--40"(190-1060mm)					
Printing roller lift	Hydraulic control up and down					
Mechanical speed	90m/min					
Printing speed	30-70m/min					
Anilox roller	Metal:100-300LPI / Ceramic: 200-800LPI					
Register precision	Longitudinal:±0.25mm; crosswise:±0.25mm					
Unwind/rewind dia.	Φ400mm-1000mm					
Dry system	Electric heating					
Machine weight	4000kg	4200kg	4300kg	4400kg	4500kg	4800kg
Machine power	20kw	22kw	24kw	26kw	30kw	32kw
Machine size(L x W x H)	5.2×2×3.4m	5.2×2.2×3.4m	5.2×2.4×3.4m	5.2×2.6×3.4m	5.2×2.8×3.4m	5.2×3×3.4m

2 Color Mini Type Flexographic Printing Machine



Machine Advantages

- 1、 Easy to operate, helical gear drive, soft start, accurate color
- 2、 Meters can be set according to requirements, automatic shutdown of broken materials
- 3、 Hydraulic lifting plate cylinder, after lifting, ink automatic mixing
- 4、 Reliable drying system, with high speed operation, stop automatic circuit breaker
- 5、 Variable frequency speed regulation, adapt to different printing speed
- 6、 Independent rewinding and unwinding

Machine Parameters

Model	WT-2600	WT-2800	WT-21000	WT-21200	WT-21400	WT-21600
Max. Material width	650mm	850mm	1050mm	1250mm	1450mm	1650mm
Max. Printing width	560mm	760mm	960mm	1160mm	1360mm	1560mm
Printing length	7.5"--40"(190-1060mm)					
Printing roller lift	Hydraulic control up and down					
Mechanical speed	90m/min					
Printing speed	30-70m/min					
Anilox roller	Metal:100-300LPI / Ceramic: 200-800LPI					
Register precision	Longitudinal:±0.25mm; crosswise:±0.25mm					
Unwind/rewind dia.	Φ400mm-1000mm					
Dry system	Electric heating					
Machine weight	4000kg	4200kg	4300kg	4400kg	4500kg	4800kg
Machine power	20kw	22kw	24kw	26kw	30kw	32kw
Machine size(L x W x H)	5.2×2×3.4m	5.2×2.2×3.4m	5.2×2.4×3.4m	5.2×2.6×3.4m	5.2×2.8×3.4m	5.2×3×3.4m

Stand Bag Zipper Bag Three Side Sealing Bag Making Machine



Machine Advantages

1. The whole machine controlled by import PLC control system with Human Machine Interface. More stable performance, easy for operation and maintenance. Chinese and English interface language can be shifted easily.
2. Constant auto-tension control for unwinding, LPC edge collecting, AC inverter constant speed control material auto feeding.
3. Material dragging use double Imported servo-motor system to control.
4. Up-down sealing and pressing use AC inverter driver
5. Sealing temperature adjusting by PID, non-touch auto control, setting on Human Machine Interface

Machine Parameters

Type	WTD-500A	WTD-600A
Max. Diameter of Roll Material	Ø600mm	Ø600mm
Max. Width of Roll Material	1040mm	1240mm
Pouch-making Width	60~500mm	60~600mm
Pouch-making Length	30~300mm(multiple material feeding)	30~300mm(multiple material feeding)
Capacity	30-120 /min	30-150 /min
Temperature Control Range	0~3000C	0~3600C
Total Power	32kw	35kw
Compressed Air	0.6mPa	0.6mPa
Cooling water	5L/min	5L/min
Weight of Machine	5500kg	6000kg
Overall Dimension	11500x2300x1865mm	11500x2400x1865mm

Solventless Laminating Machine



Machine Advantages

Our Solventless Laminating Machine is a product developed by our company in combination with the current matured solvent-free laminating process. According to the characteristics of the solvent-free laminating process itself, especially the key problems such as low initial viscosity and difficult to control the amount of glue applied, this model has carried out a number of targeted measures in mechanical structure, control mode, safety protection and appearance modeling Innovative technology. Suitable for different types of film, paper and aluminum foil's high-speed laminating, with advantages of high efficiency, good performance

Machine Parameters

model	WTS-1050A	WTS-1350A
Printing Material's way	Left to right	Left to right
Mechanical Speed	580m/min	580m/min
Max Laminating Speed	500m/min	500m/min
Max coating width	1050mm	1350mm
Max roll width	1050mm	1350mm
Unwind paper core	3"=76mm and 6"=152mm	3"=76mm and 6"=152mm
Rewind paper core	3"=76mm and 6"=152mm	3"=76mm and 6"=152mm
Unwind tension range	3--40kg(400N)	3--40kg(400N)
Rewind tension range	4--55kg(550N)	4--55kg(550N)
Max roll weight	1000kgs	1000kgs
Coating range	0.8-3g/sm	0.8-3g/sm
Dimension	5100x3000x2400MM	5100x3300x2500MM
Power	52KW	60KW
Weight	14000KGS	16500KGS
Machine power supply	3p/380/50hz	3p/380v/50hz

High speed PE PP PVC film paper Slitting machine



Machine Advantages

1. Vertical structure, with unwind and rewind at the same side.
2. Cast iron body, guarantee the stability at high speed.
3. Mechanical shaft is fixed by taper sleeve in order to be suitable for roll materials with paper core transformed easily. The full unwinding shaft can be disassembled and has one end rotatable. Double-photoelectric computer E.P.C system is installed at first unwinding
4. Both up rewinding and down rewinding adopt air-expansion shafts, with pressing rollers. The rewinding shafts have one end rotatable, convenient for unloading, with heavy type rotating structure(not universal joint) that is durable. The shafts are locked by pneumatic.
5. The tension of unwinding and rewinding is controlled by magnetic powder.
6. Slitting edge is blown out by high power blower through recycling pipe at the right side of the machine.
7. Main motor adopts frequency speed adjustment
8. Independent electrical operation box, computer integrated control, meter counting while rewinding, presetting meter for auto stop
9. All guide rollers are highly hardened aluminum alloys, with static and dynamic equilibrium treatment.

Model	WFQ-1300A	WFQ-1100A
Suitable material	Fabric, PP, BOPP, Paper, PE, aluminum foil, etc	
Max. diameter of unwind	1000mm	1000mm
Max width or unwind roll	600mm	1100mm
Paper inner Dia	76mm	76mm
Max. cutting width	20-1300mm	20-1200mm
Machine speed	160m/min	160m/min
Slitting speed	150m/min	150m/min
Rewind diameter	600mm	600mm
Main motor	4kw	3.5kw
Accurate of adjustment	±0.5mm	±0.5mm
Total power	9.5kw	7.5kw
Weight	3500kg	2000kg
Overall size	2300×2600×1500mm	2300×2400×1500mm



Culture



Be Responsible To Our Clients





Honor



CELAB
Via Maistra snc
04100 Latina
Italy
celab@celab.com

CERTIFICATE OF CONFORMITY

Certificate Number UCN : 900075019143
Date of Issue : 2006-08-27
Product description : FILM BLOWING MACHINE
Model N : FQ

Applicant
RUIAN RUIGAO MACHINERY FACTORY
No.178, DONGXIN ROAD, SHANGWANG STR.
RUIAN CITY, CHINA

Test required
EN 60204-1:1997, EN 13418:2004

Conclusion:
The product meets the technical requirement of the above standards and hence fulfils the technical requirements of the following directives.

73/23/EEC,93/68/EEC,96/37/EC,98/79/EC

This certificate is only valid for the equipment and configuration described, in conjunction with the test data detailed above and with compliance with all applicable legal requirement for the product.

The CE mark as show below can be used, under the responsibility of the manufacturer or the importer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives.

CE

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If you want to check the authenticity of this certificate go in the web site www.celab.com and introduce the UCN number in the ' Check document authenticity' area. You will see copy of this certificate.

Massimiliano Bertoldi
Massimiliano Bertoldi
General Manager
CELAB
www.celab.com



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Via Maistra snc
04100 Latina
Italy
celab@celab.com

CERTIFICATE OF CONFORMITY

Certificate Number UCN : 900075019143
Date of Issue : 2006-08-27
Product description : BAG MAKING MACHINE
Model N : FQ

Applicant
RUIAN RUIGAO MACHINERY FACTORY
No.178, DONGXIN ROAD, SHANGWANG STR.
RUIAN CITY, CHINA

Test required
EN 60204-1:1997, EN 13418:2004

Conclusion:
The product meets the technical requirement of the above standards and hence fulfils the technical requirements of the following directives.

73/23/EEC,93/68/EEC,96/37/EC,98/79/EC

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Massimiliano Bertoldi
Massimiliano Bertoldi
General Manager
CELAB
www.celab.com





CE Certifications



SGS Certifications

Side Sealing Bag Machine Certifications

Reference No: OSE - 12-0522/01



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ATTESTATION OF COMPLIANCE

The technical file of the following product has been checked and found in compliance with the Parliament and Council Directive 2006/95/EC of 12 December 2006 on the harmonization of the laws of Member States relating to electrical equipment designed for use within certain voltage limits and Parliament and Council Directive 2006/42/EC of 17 May 2006 on the approximation of the laws of the Member States relating to machinery.

Applicant: RUIAN RUISHEN INDUSTRIAL CO., LTD
Dong Yang Industrial Zone, Zhousong North Road, Jinhua Streets, Ruian, Zhejiang (Niufuling) China

Manufacturer: RUIAN RUISHEN INDUSTRIAL CO., LTD
Dong Yang Industrial Zone, Zhousong North Road, Jinhua Streets, Ruian, Zhejiang (Niufuling) China

Product: DRQ-COMPUTER HEAT-CUTTING SIDE-SEALING BAG MAKING MACHINE

Type/Model: DRQ-300/400/500/600/700/800/900/1000/1100/1200/1400, DRQ-E400/500/600/700/800/900/1000/1200/1400/1600

Base of attestation: File of technical documentation No: SCC(12)-927-18-MD/LVD

* The referred technical file(s) is reviewed and attested with presumption of compliance with the essential requirements listed EU Directive(s) above. This attestation does not abrogate the compulsory obligation of the manufacturer to issue the declaration of conformity.

Istanbul, Date 2012-05-23

Mehmet Kaya
General Manager




SZUTEST
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Verification Report

No. SHAEC1517821403 Date: 24 Sep 2015 Page 1 of 28

Hangzhou Zhan Technology Co., Ltd
The 6th Floor, Bldg. 1, No. 9 XiYuan Er Road, Xihu District, Hangzhou, Zhejiang

Sample Name: optical fingerprint identification module
SGS Job No.: SP15-029497 - SH
Tested Basic Model No.: ZFM20
Tested Extended Model No.: ZFM2X, ZFM7X, ZFM01X

Date of Sample Received: 02 Sep 2015
Verification Period: 02 Sep 2015 - 22 Sep 2015
Verification Requested: With reference to RoHS Directive 2011/65/EU recasting 2002/95/EC.
Verification Method: Please refer to next page(s).
Verification Result: Please refer to next page(s).

Verification Conclusion: Based on the verification results of the submitted samples, the results of Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBBs), Polybrominated diphenyl ethers (PBDEs) comply with the limits as set by RoHS Directive 2011/65/EU Annex I; recasting 2002/95/EC.

Note: The listed results are related only to the listed items. The report shall not be reproduced except in full without the written approval of the testing laboratory.

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.


Terry Wang
Approved Signatory



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