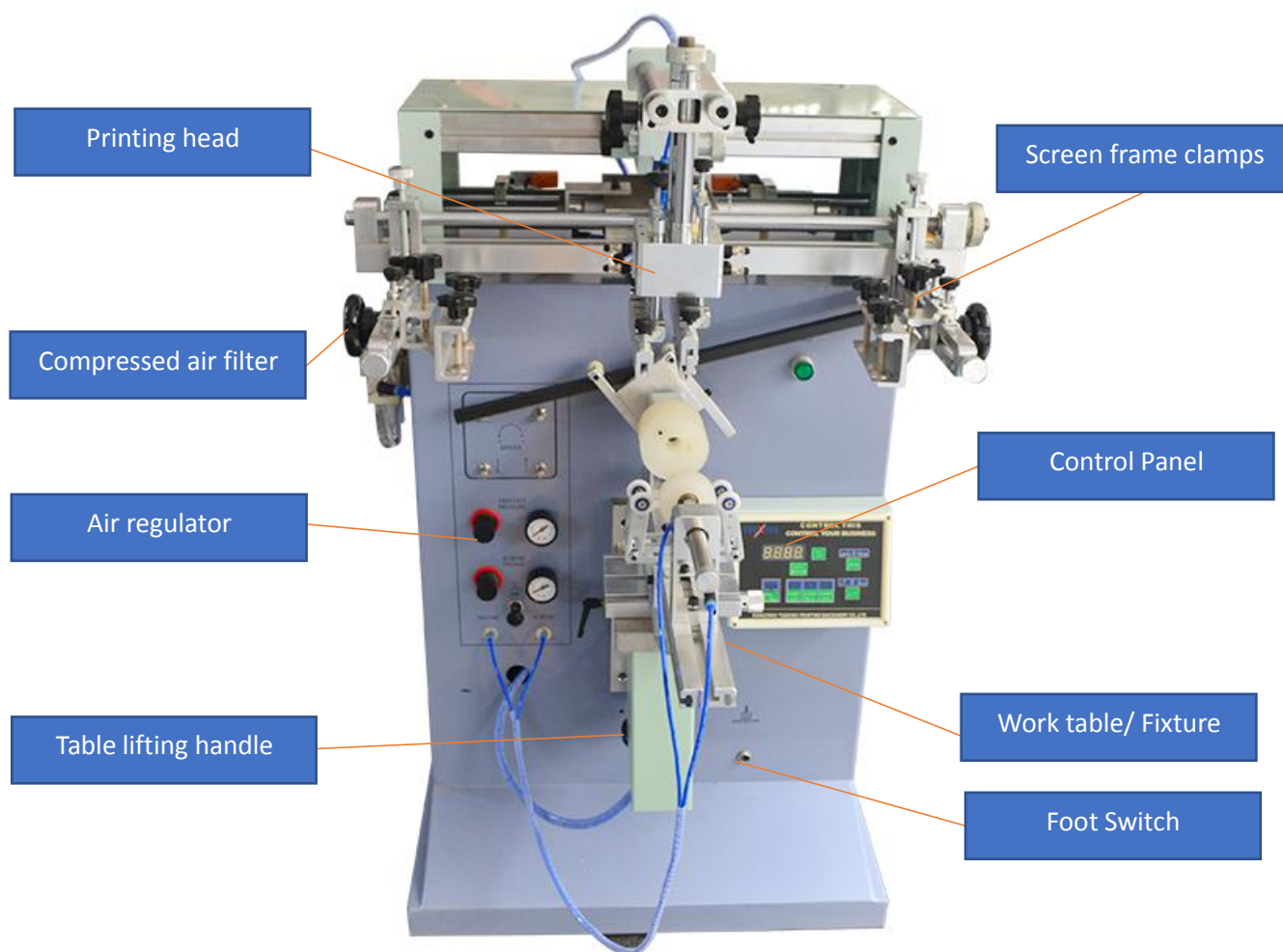


Disposable Paper Plastic Cup Printing Machine



★ Specifications

Type	TX-250s	Voltage	220V/50Hz/60Hz
Printing size	Round: $\phi 70 \times 200$ (mm)	Printing Diameter	Full circle $\phi 70$ (mm) Circular arc 200 (mm)
Min.Screen frame	230*140(mm)	Air Source	5bar, 50 (L/min)
Printing stroke	250(mm)	Dimensions	730*580*128(mm)
Printing speed	1200pcs/hour	N.W/G.W	130kg/150kg

Notes: we are always improving and innovating in technology and quality. All machines can be designed according to those given parameters and requests from customers. Parameters and instruction in this catalog are only for reference.



★ Application:

This machine is suitable for round and Oval surface printing, such as PP/PS/PET, Plastic cup, ceramic cup, cosmetic bottle, stainless steel cup etc.

★ Main Features:

1. Adapt types of round, oval-shaped cups
2. Working table up and down, screen plate move left and right.
3. Facilitate to placement of the cups
4. High precision axis control movement, the accuracy up to 0.02mm
5. Self-balance scraper technology and ink cover blade
6. Micro-computer control program, built in four counts digital LED count
7. Printing Stroke mechanical adjustments, adjust the speed of integrated circuit digital
8. Pneumatically driven adopt from FESTO, can adjust the movement speed of each part.
9. Three working modes, manual, auto once printing, auto continuous printing
10. Convenient operating and easy maintenance

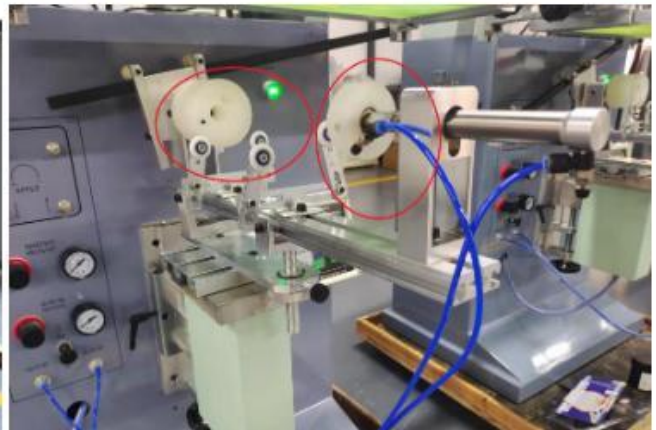
Contact us for consulting, showing your prints, we return videos to you accordingly.

There are supply various models of cylinder printers which can print round, flat, barrels, can, tube, hose, pipe, jar, pole, etc

Model	Max. printing size	Power supply	Dimension	Weight
TX-250S for round	Φ70x200mm	220V/50Hz 50w	730x580x1280mm	100kg
TX-250M for flat	220x180mm	220V/50Hz 50w	730x580x1280mm	110kg
TX-250M/S for both	D70*200mm 170*220mm	220V/50Hz 50W	730x580x1280mm	120kg
TX-300S for round	Φ90×250mm	220V/50HZ 50w	960×900×1380mm	120kg
TX-300M for flat	260×200mm	220V/50HZ 50w	960x900x1380mm	120kg
TX-400S for round	Φ120×250mm	220V/50HZ 50w	960x900x1380mm	120kg
TX-400M for flat	Φ360x250	220V/50HZ 50w	960x900x1380mm	120kg
TX-400M/S for both	Φ120x250mm 360x250mm	220V/50Hz 50W	960x900x1380mm	138kg
TX-360M for flat	D=250mm	220V/50Hz 50W	800x720x1250mm	95kg
TX-600S for round	Φ180x350mm	220V/50Hz 60W	1580x950x1650mm	200kg
TX-800S for barrel	Φ240x350(mm)	220V/50Hz 60W	1680×950×1650	200kg
TX-110S for big barrel	Φ330x350(mm)	220V/50Hz 60W	1780×950×1800	318kg
TX-150G	Φ40*400mm	220V/50Hz 50W	960*900*1580mm	150kg
TX-150TG	Φ40*1200mm	220V/50Hz 60W	960*1000*1580mm	150kg

How to make mold for Cups or bottles?

Disposable cups are a bit different even same size of cups, so we need custom-made the mold by CNC machine accurately for each type of cups so that the mold meets cups completely printing no slip.



We can print all kinds of cylindrical objects with customized mold, see videos how to print. TX-250S Models can only print one color for cups/containers, bottles/mug that have handle or registration dot can print multiple colors.

In order to enhance adhesive performance for PP, PET, glass, ceramic bottle, we have special process to improve it. We can help you with best technology in this area.

If you require multiple colors printing, we recommend the servo screen printer, click to review:

<https://www.tx-uv.com/screen-printing-machine/cylindrical-printing-machine/servo-multi-color-round-screen-printer.html>

★ Machine Details

1. Fixture support

- High precision fixture support holding the cup in steady.
- One mold for one cup adapt the cup taper.
- It can be adjustable up/down, left/right and rotated slightly.



2. Printing Head

- Limited switches control printing stroke left/ right, up/down
- Auto balanced keeping squeegee / knife in printing.
- Cylindrical printing and flat printing are both available.



3. Operation Panel

- Micro-computer controls
- 4- digital counter
- Three operation modes
 - Single printing
 - Continuous printing
 - Manual for commissioning



4. Control system

Adopts pneumatic controlling, which makes actions quick safe, no pollution to the surrounding environment. Squeegee can be finely adjusted left/right. Substrate alignment is quick and precise;



★ Packing & Delivery

1. Trade terms: CIF/FOB/CFR/EXW
2. Packing: Plywood Case for Each Machine
3. Payment terms: 100% T/T
4. Delivery date: 14 business days after received the payment.
5. Delivery means: By sea from Shanghai
6. HS code: H.S: 8443192290



Why choose us

The leading core technology, stable product quality, strict control of each quality, timely and efficient after sale service. The whole production process controlled by our own factory.

1. Strict Quality control

PRODUCT FLOW

Strictly quality control by our own factory through whole process



1

Parts
Processing



2

Welding
spray paint



3

Motor
assembly



6

The program



5

Inspection



4

Packaging

2. Our hassle-free services

- ① We provide comprehensive one-stop services, customer training and satisfied after sales services.
- ② Online support, video technical support for troubleshooting manufacturing problems, engineers are available to service oversea as necessary.
- ③ Sold enjoy one year of free equipment warranty and lifetime technical support.

No mater you are a green hand, we will train you up-to-date technology skills, and keep an eye on your business opportunities.

3. Professional team Customer may also ask:

- 1. How to make screen stencil with own design?
- 2. How to make jigs for different objects?
- 3. How to print multiple colors on non direction marker?
- 4. What kind of ink should we get for plastic, glass, paper, ceramic, wood etc?
- 5. How much cost of screen printing ?
- 6. How to dry the objects after printed?
- 7. What is the differences between printing flat and round objects?
- 8. Do you have any other printing technology solutions?

Screen printing was a technique first used by the Chinese almost 2000 years ago. It is widely used at home and abroad. Chinese printing machine market has already become the focal point of the world have opened up. We have teams of experienced technical experts and professionals providing most professional and just-in-time technical consults and services, timely supply of spare parts in place.

If you are still confused how to start printing work, don't worry, contact us and we will help you out!! No mater you are a green hand, we will train you up-to-date technology skills, and keep an eye on your business opportunities. Our friendly and

professional team that is able to handle all your inquiries whenever you need.

4. Safety and fast transportation

TAOXING

Payments ✓ T/T ✓ L/C ✓ PayPal ✓ Western Union

Trade Items ✓ FOB ✓ CIF ✓ CFR ✓ EXW

Packaging Export: plywood case or carton

Delivery Time within 7 days (in stock)
8~30days (customized)

BY SEA
8-35 days to local port

BY EXPRESS
3-7 days Door to Door

Lower freight

LOGISTIC

Faster delivery

Safer transportation

We cooperate with professional shipping logistics and experienced freight forwarders who deliver goods to your near sea port, and help you with all procedures that can be completed for you saving cost, safe and fast.

1. Packing: Plywood Case for Each Machine
 2. Payment terms: T/T (50% deposit to start the production, 50% paid before delivery)
 3. Delivery date: 7-30 business days after received the payment.
 4. Delivery means: By sea from Shanghai or Ningbo Port
- Our shipping agent will arrange shipment for you and inform you to pick it up when the goods reach in destination port saving cost and with effective operation.

5. Qualified Certificates



Company Profile

Zhejiang Taoxing Intelligent Equipment Technology Co., Ltd. is one of the leading printing equipment manufacturers for over two decades since 1997. We have our own factory in Haining city, Zhejiang Province China, who manufacture full series of high-quality screen printing machines, Drying Tunnel, book binding machine, mask machine and other machines.

We manufacture and sell printing machines to customers all around the world helping printers produce high quality work with speed, efficiency and reliability in over 70 countries. We can provide you full solutions of advanced printing technology based on the present market. We provide one-stop services by our professional experienced teams. Quality guarantee is lined through whole course of product design, producing, saling and serve.

We look forward to working with you and seeing what products fit your needs!



Workshop



Inspection



CNC Center



Warehouse



Production Bilding



Storage



Shipment



Screen Printer Production



Sales Team

FAQs

You'll likely find an answer to your printing FAQ's here, but you can also chat with us (below) right now, tweet at us or

shoot us an email. We'll get back to you as soon as we can!

Q: Are you a factory or trading company?

A: We are a professional manufacturing factory specialize in printing equipment with more than 20 years experience, committed to supplying our customer top quality and dedication to the constant improvements of quality, reliability, productivity and the competitiveness of our products and services.

Q: How to get a quotation?

A: Please send us an inquiry directly. We need to get specific details, such as material, size, color, thickness, quantity, etc.

Q: Can you do the production as customized?

A: Yes, we have a professional technique team, we could produce the machine depends on your requirements.

Q: What accessories would be included?

A: The machine is compact design including most of the accessories. Customer will prepare air compressor and power supply to the machine as nameplate shows. We have made a startup list of the machine for customer to operate it easily.

Q: How to install and operate the machine, do you offer customer training?

A: Yes. It is very important for customer to start commissioning and operating the machine as soon as possible. We have prepared full videos and manuals for unpacking, installation, and commissioning. Clients have no trouble in machine operation with our professional technician support online guidance.

Q: Is this the final Price?

A: The price showed in the title is not the final price, only for Alibaba ranking rules. Please contact us for latest sales price according your requirements and machine model.

Q: Do you have CE for equipment selling in Europe market

A: Yes, we have CE certificates for all the machines we provide.

Q: What are your terms of payment?

A: We accept TT/LC/PAYPAL/Western union, every payment term we can discuss. Q: How long is the warranty time? A: All products carry up to a full year warranty. Supply wearing parts with favorable price and long term after-sales service. We believe in total customer satisfaction, aside from our no-hassle guarantee.

Q: Can you do (insert crazy idea here)?

Maybe. Why don't you drop us an email and we'll see what we can do!

We can help you with less detours.

Send your prints photos or videos, Our professional Engineer return you individual proposal

Dylan Chen

Sales Engineer

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Email: dylan@tx-uv.com

Web: www.tx-uv.com



Scan to add me on WhatsApp



Scan to add me on WeChat



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