Automatic Screen Printing Machine With Unloading Operations(GW-4060AT)

Model number: GW-4060AT

Printing area: 400*600mm

Printing speed: 1200 pieces per hour

Machine size: 3200x1200x1800mm

Gross weight: 850KG

MOQ: 1 set

Payment terms: T/T,Western Union,Paypal,L/C

Package way: plywood

Delivery way: by sea or by air

Lead time: within 30 workdays

Worktable size: 500*700 mm

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Auto load and unload pcb screen printing machine

Application:

it is a big size vertical flat screen printing machine with automatic loading and unloading system , operating fastly and steadly. It is suitable for printing PVC, high precision circuit plates, PT board,flat product, acrylic board and high precision screen printing within printing area 400*600MM.

Features:

1.Microcomputer controls loading device,easy to operate,convenient and fast

2.You can set the different product-loading speed according to different printing material.

3.Electro loading mechanical hand, motor drive+linear guide oriented,accurate positioning

4.Vacuum sucker taking product,strong adsorption and not stripper

5.Vertical structure,screen frame vertically lifting,printing stroke is left and right horizontal scraping

6.Fix position adopt servo control,printing worktable adopt fix position automatically and vac-sorb, which in order to printing more precision

7.up/down or left/right printing adopts variable frequency motor driving

8.Printing oriented adopts linear guide

9.PLC+touch screen control

10.Worktable is vacuum,low noise.Automactic unloading conveyor belt,it can improve work efficiency

11.Printing worktable adopts high hardness cast aluminum

12.Printing frame can be adjusted slightly on X.Y diection

13.Printing program has three models,manual/semi-automatic/automatic,you can choose it according to production needing

14.Scraper/ink-reclaiming blade angle can be adjusted freely

15.Power off system and security protection can meet internationalsafety and environmental standards.

Technical parameter:

1.Max.printing area:400*600 mm

2.Max.printing speed:1000 PCS /Hr

3.Power: 220 V / 380 V

4.Air pressure:5-7 bar

5.Worktable size:500*750 mm

6.Max.screen frame size: 500*800 MM

7.Max. work piece height:10 mm

8.Number of Color: single color.