# Semi Automatic Glass Screen Printing Machine



Model number: GW-6090A

Printing area: 600\*900 mm

Printing speed: 1000 pieces per hour

Machine size: 1850\*1350\*1950MM

Gross weight: 800KGS

MOQ: 1 set

Payment terms: T/T,western union, paypal

Package way: plywood

Delivery way: by sea or by air

Lead time: within 7days

Worktable size: 700\*1000 MM





Describe

# Flat Bed Semi Automatic Screen Printing Machine

## Application:

this screen printer machine suitable for printing some flat items which size is within 600\*900 mm, such as paper, PVC sheet, plastic film, textile, keyboard, circuit board, CD disk, plastic box, ruler etc.

#### Function:

- 1. controlling machine by PLC programming controller
- 2. Auto 4-digit counter built-in
- 3. vertical constructure, the screen frame lift up and down vertically by electricity, driving transversa stroke of printing head left and right action by imported linear slide
- 4. printing and screen frame up and down are drived independently
- controlling printing blade up and down by transducer system, controlling stroke by photocell eye, adjusing independently
- kinds of printing cycle designed by printing action, you can be free to choose according to your printing craftwork.
- 7. setting up three types, manual, semi-automatic, fully automatic. When printing is indirect, it will be controlled by digital
- 8. finished and high-strength hard work-table with even suctionhole and high vacsorb, that can make sure overprinting accuratelly.
- 9. unique designed machine head up and down equipment, it is convenient to clean scraper, raclaim blade, screen frame
- 10. double guide pole controlling screen arm, installing the device for adjusting screen distance, regulated conveniently
- 11. installing scramming device on work-table, it accord with safty standard

### Features:

- 1.up and down,left and right movement adopts variable frequency motor driving
- 3.Printing pressure is controlled by Taiwai cylinder
- 4.SCM controlled circuit

2.it adopts linear quide

5.Workatble is vacuum, and low noise

## Technical parameter:

- 1.Max.print area:600\*900 mm 2.Max.printing speed:1000 PCS/Hr
- 3.Power:380V/50HZ
- 4.Air pressure:5-7bar
- 5.Worktable size:700\*1000MM
- 6.Max.workpiece height:0-20mm
- 7.Number of Color: single color