## Screen Printing Machine With Auto Unloading System(GW-5070B)





Worktable size: 600\*900MM





Describe Video

# Automatic Single Color Plastic Film Flat Bed Screen Printing Machine

#### Application:

It is a big size vertical flat screen printing machine with auto unloading device, adopting distyle constructure, double conversion system, operating fastly and steadly. It is suitable for printing PVC, it can only print film sheet, pvc sheet,key film, pp sheet, paper, plastic sheet . and high precision screen printing within printing area 500\*700mm

#### **Function:**

- 1. PLC controller, touch panel,
- 2. Auto 4-digit counter built-in
- 3. vertical constructure, the screen frame lift up and down verticaly 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
- 5. controlling printing blade up and down by transducer system, controlling stroke by photocell eye, adjusing independently
- 6. 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.

### Technical parameter:

- 1.Max.printing area:500\*700mm
- 2.Max.printing speed:1000PCS/Hr
- 3.Power:380V/50HZ
- 4.Air pressure: 5-7bar
- 5.Worktable size:700\*1100MM
- 6.Max.workpiece height:0-20mm
- 7.Number of Color: single color