



INNOVATIVE MACHINES & SERVICES



## AUTOMATIC NON WOVEN BAG MAKING MACHINE



A High Quality Non Woven Bag Making Machine Developed For Making Various Types Of Fabric Bags. It Seals The Bag Through Ultrasonic Heat Sealing Principle. This Machine Is Integrated With Mechanical & Electrical And Is Operated With Step By Step Fix Length Photoelectric Tracking Computer Automatic Rectification, Stable, Automatic Counting, Can Set Counting Alarm Other Industrial Control Device.



D-Cut Bag



U/W Cut Bag



Side Gusset Bag



Election Cap



Shoes Bag



Bottom Gusset Bag

## Technical Specifications :

| MODEL                       | SI-700                | SI-800                | SI-500                |
|-----------------------------|-----------------------|-----------------------|-----------------------|
| PRODUCTION SPEED            | 40-100PCS/MIN         | 40-100PCS/min         | 40-100PCS/min         |
| TOTAL POWER (SINGLE PHASE)  | 12KW                  | 15kw                  | 8kw                   |
| RUNNING LOAD                | 6-8 KW                | 8-10 Kw               | 8-5 Kw                |
| WEIGHT APPROX               | 2500 KGS.             | 2800 Kgs.             | 2000 Kgs.             |
| MAN POWER REQUIRED          | 1 SKILLED/2 UNSKILLED | 1 SKILLED/2 UNSKILLED | 1 SKILLED/2 UNSKILLED |
| BAG WIDTH                   | 100-800 MM            | 100-800 MM            |                       |
| BAG LENGTH                  | 200-580MM             | 200-680MM             |                       |
| BAG THICKNESS               | 15-90 GSM             | 15-90 GSM             | 15-90 GSM             |
| MACHINE DIMENSION (I-SHAPE) | 28X7X7 FT.            | 28X7X8 FT.            |                       |
| MACHINE DIMENSION (L-SHAPE) | 19X14X7 FT.           | 19x14x8 Ft.           | 10x5x7 Ft.            |



CARRY BAG  
PUNCHING MACHINE



MANUAL BAG  
SEALING MACHINE



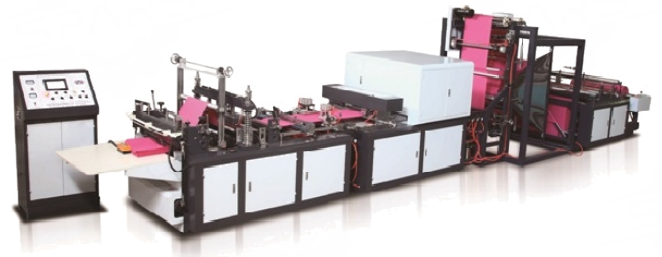
MANUAL HANDLE  
ATTACHMENT MACHINE



HANDLE SEALING AND  
ATTACHMENT MACHINE (AUTOMATIC)



**BOX TYPE BAG MAKING MACHINE  
WITH AUTOMATIC LOOP**



**AUTOMATIC 3D BAG MAKING MACHINE  
WITH ONLINE CUTTING & SEALING**



**FOUR COLOR FLEXO PRINTING MACHINE**



**TWO COLOR FLEXO PRINTING MACHINE**



**DRUM PRINTING MACHINE**



**ROLL TO SHEET CUTTING MACHINE  
(28", 32", 36", 46", 63")**

## LUCKNOW

📍 E-4/327, Sec-O, Mansarovar Yojana,  
New Gadaura, Lucknow, (U.P.)-226008

☎ M.: 9807820577, 8009938111, 7084840803

## DELHI NCR

📍 Plot No. 60, Shahnai Garden, Near Ballabgarh Metro  
Station, Faridabad, Haryana-121004

☎ M.: 9807820577, 8009938111, 7084840803



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**NEW  
MODEL**

**3in1 Model**

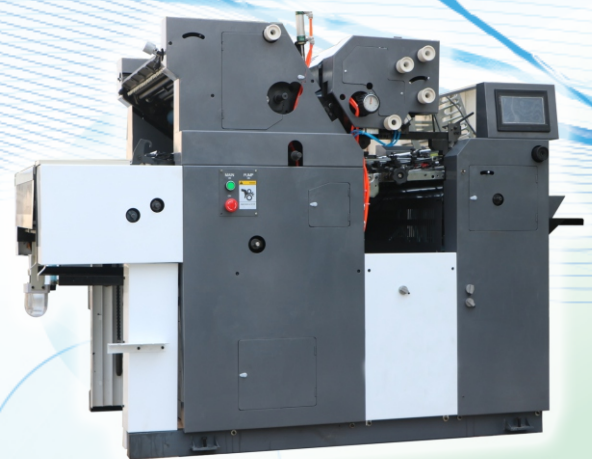


Single Colour

Two Colour (Satellite Model)



Touch Screen With Pneumatic Impression



SIZE 16"X22" & 18"x24"

## KEY FEATURES

- ✓ 3 In 1 Machine Suitable To Print On Non-woven Bags, Poly Bags & Papers.
- ✓ Single Common Blanket Cylinder Model.
- ✓ Print Half Tone Jobs Picture, Images & Background with Decent Print Quality On Non Woven Bags.
- ✓ Hard & Ground Gear.
- ✓ Three Cylinders Design With Chain Delivery.
- ✓ Reverse And Forwarding Inching.
- ✓ Print With Poly Master & Plates.
- ✓ Fan For Quick Drying.
- ✓ Suction Feeding For Paper & Non-woven Bags.
- ✓ Anti Static Function For Demagnetizing.
- ✓ Double Sheets Detection.
- ✓ Cover Lock With Magnet.
- ✓ Single Lever Control For All Operations.
- ✓ Front Plate Loading System.
- ✓ Centralized Oil Lubrication System.
- ✓ Automatic Ink Cleaning Device.

## TECHNICAL SPECIFICATIONS

| MODEL                      | 16" X 22" (SI-222 ECO)     | 18" X 24" (SI-224 ECO)     |
|----------------------------|----------------------------|----------------------------|
| Max. Printing Area (mm)    | 375x550                    | 440X605                    |
| Max. Paper/bag Size (mm)   | 406x560                    | 457X620                    |
| Min Paper/bags Size (mm)   | 125x180                    | 180X260                    |
| Plate Size (mm)            | 420x560                    | 505X620                    |
| Bag Thickness (mm)         | 35-150gsm                  | 35-150 gsm                 |
| Paper Thickness (mm)       | 30-300gsm                  | 30-300 gsm                 |
| Printing Speed (For Paper) | 2000-7000 iph              | 2000-7000 iph              |
| Printing Speed (For Paper) | 2000-300 iph               | 2000-3000 iph              |
| Ink Roller                 | 14 (3 Form Inking rollers) | 14 (3 Form Inking rollers) |
| Water Rollers              | 5 (2 For Inking rollers)   | 5 (2 For Inking rollers)   |
| Power                      | 1.5KW                      | 2.0 KW                     |
| Overall Dimension          | 1780X1035X1340 mm          | 2000X1100X1420 mm          |
| Weight                     | 900 KG                     | 1200 KG                    |

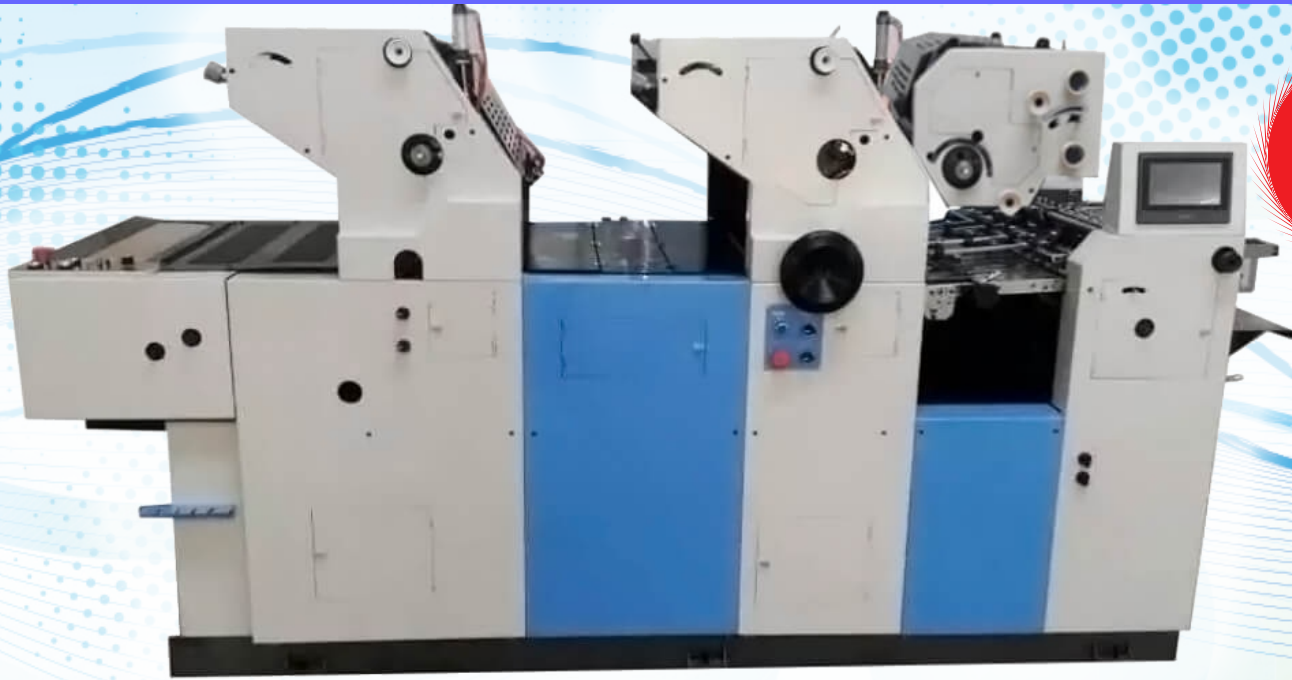


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2in1 Model

## THREE COLOUR NON WOVEN D-CUT BAG & PAPER PRINTING OFFSET MACHINE



Get  
Multicolor  
Printing  
In 3  
Colour  
Machine

SIZE 16"X22"(SI-322 ECO) & 18"x24"(SI-324 ECO)

### KEY FEATURES

- 2 In 1 Machine Suitable To Print On Non-woven (multi Color) Bags In Single Pass.
- Touch Screen With Pneumatic Impression System With Air Compressor.
- Print Half Tone Jobs Picture, Images & Background With Decent Print Quality On Non Woven Bags.
- Hard & Ground Gear.
- Three Cylinders Design With Chain Delivery.
- Reverse And Forwarding Inching.
- Print With Poly Master & Plates.
- Fan For Quick Drying.
- Suction Feeding For Paper & Non-woven Bags.
- Anti Static Function For Demagnetizing.
- Double Sheets Detection.
- Cover Lock With Magnet.
- Single Lever Control For All Operations.
- Front Plate Loading System.
- Centralized Oil Lubrication System.
- Automatic Ink Cleaning Device.

### TECHNICAL SPECIFICATIONS

| MODEL                                 | 16" X 22" (SI-322 ECO) | 18" X 24" (SI-324 ECO) |
|---------------------------------------|------------------------|------------------------|
| Max. Printing Area (mm)               | 375x550                | 440X605                |
| Max. Paper/bag Size (mm)              | 406x560                | 457X620                |
| Min Paper/bags Size (mm)              | 125x180                | 180X260                |
| Plate Size (mm)                       | 420x560                | 505X620                |
| Bag Thickness (mm)                    | 35-150gsm              | 35-150 gsm             |
| Paper Thickness (mm)                  | 30-300gsm              | 30-300 gsm             |
| Printing Speed (For Paper)            | 2000-7000 iph          | 2000-7000 iph          |
| Printing Speed (For Paper)            | 2000-300 iph           | 2000-3000 iph          |
| Ink Roller (3 Form Inking rollers)    | 14+10 Rollers          | 14+10 Rollers          |
| Water Rollers (1 Form Inking rollers) | 4+3 Rollers            | 4+3 Rollers            |
| Power                                 | 2.5 KW                 | 3.0 KW                 |
| Overall Dimension                     | 3200X1100X1350 mm      | 3500X1200X1500 mm      |
| Weight                                | 1700 KG                | 1900 KG                |

### LUCKNOW

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