
SIMMAC®
Your Industry Partner
Growth is in your hands...

# LEADER
## BOX BAG MACHINE

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## 17th Generation

**TECHNICAL SPECIFICATIONS:**

| | |
|---|---|
| Model | **leader** |
| Applicable Raw Materials | PP non-woven, BOPP, Metallic, Sparkle |
| Material Thickness | 50-120 gsm |
| Bag Height | 150-450 mm |
| Bag Width | 110mm-570mm |
| Bag Gusset | 80-220 mm |
| Bag Handle Length | 400-600 mm |
| Production Speed | 70-100 Bags/min |
| Feeding Width | 370-1160 mm |
| Power | 20-25 KW |
| Voltage | 380v |
| Weight of Machine | 9500 kg |
| Dimensions of Machine | Length 7.3m x Width 5.7m x Height 2.5m |

VELCRO BAGS

100 Bags/minute

350 mm GUSSET

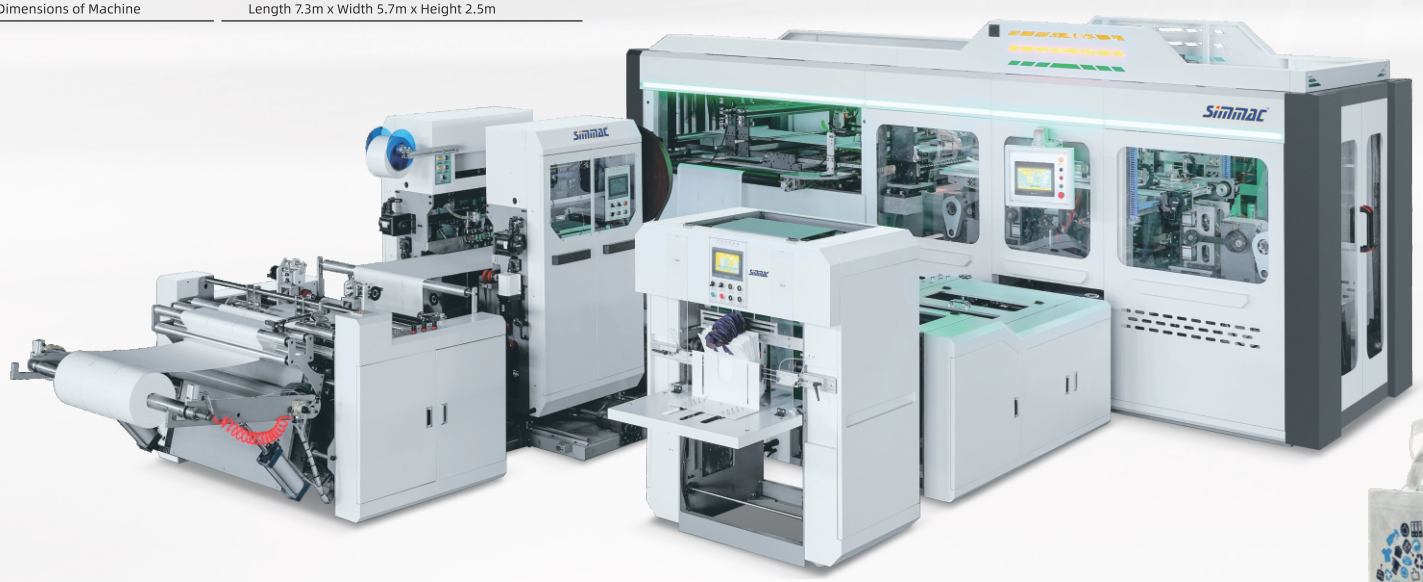


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## 18th Generation
## Vertical Folding

# Sheet Feeding Non Woven
## Box Bag Making Machine

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## **Say Goodbye** to Manual Stitching
## Our Automated Solution







**TECHNICAL SPECIFICATIONS - SIMSF25**

| | |
|---|---|
| Raw Materials | Non-woven & Laminated Fabric |
| Material Thickness | 80-140 gsm |
| Bag Height | 250-420 mm |
| Bag Width | 180-460mm |
| Bag Gusset | 70-250 mm |
| Bag Handle Length | 400-600 mm |
| Production Speed | 45-60 Bags/min |
| Feeding Lenght | 285-680 mm |
| Feeding Width | 640-1100mm |
| Power | 15-20 KW |
| Voltage | 380v |
| Weight of Machine | 10500kg |
| Dimensions of Machine | Length 6.5m x Width 9.3m x Height 2.5m |

*Above speciПcations maybe vary with actual.

# SIM-1200S

## Automatic Digital Printing Machine

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### TECHNICAL SPECIFICATIONS

Small single-sheet color digital printer is a color digital printer customized by our company. It can print patterns on the surface of a variety of products such as single-sheet cups,food paper bags, paper bowls, envelopes, file bags, paper bags, greeting cards, etc. Personalized and customized printing content, no need to wait, no need to make printing plates, input the patterns that need to be printed, and start printing, with a speed of up to 1500 meters per minute, Color printing, without color limitation, can replace traditional screen printing.







### TECHNICAL SPECIFICATIONS

| Model | SIM-1200S |
|---|---|
| Total Power | 40Kw |
| Working Power | 25kw |
| Voltage | 380V |
| Print head mold | HPA3 |
| Speed | 1000-5000 Meter/Hour |
| Feeding Width | 1.2m |
| Feeding Diameter | 1.1m |
| Print type | Inject |
| Touch Screen | Xinjie TOUCHWIN |
| Servo Controller | Xinjie |
| Electronic Cam PLC | Xinjie CAM4-60T10-E |
| Reduction Box | Shenzhen Zhili |
| Servo Motor | Xin jie |
| Contactor | Chnt |
| Material thickness | 60-300g(non woven ) |
| Weight | 5900kg |
| Overall Size | 11mx5.5mx2.5m |

1000-5000
meter/hour



# SIM-D600 | D-CUT MACHINE

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## MAIN TECHNICAL PARAMETERS:

| | |
|---|---|
| Model | SIM-D600 |
| Max.Width of Material | 1200mm |
| Max.Bag-making Width | 600mm |
| Max.Bag-making Length | 700mm |
| Material Thickness Range | 20-80g |
| Production Speed | 40-90pcs/min |
| Total Power | 8kw |
| Machine Weight | 2500kg |
| Overall Dimensions | 7800×1700×2000mm |






# SIM-DT600 | LOOP HANDLE MACHINE

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## MAIN TECHNICAL PARAMETERS:

| | |
|---|---|
| Model | SIM-DT600 |
| Max.Width of Material | 1200mm |
| Max.Bag-making Width | 600mm |
| Max.Bag-making Length | 700mm |
| Material Thickness Range | 20-80g |
| Production Speed | 40-90pcs/min |
| Total Power | 15kw |
| Machine Weight | 3000kg |
| Overall Dimensions | 9000×2000×2100mm |



# SIM-AT600 ZIPPER BAG MACHINE

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## MAIN TECHNICAL PARAMETERS:

| | |
|---|---|
| Model | SIM-AT600 |
| Max.Width of Material | 1200mm |
| Max.Bag-making Width | 600mm |
| Max.Bag-making Length | 700mm |
| Material Thickness Range | 20-80g |
| Production Speed | 40-90pcs/min |
| Total Power | 18kw |
| Machine Weight | 3500kg |
| Overall Dimensions | 15000×2000×2100mm |





# SIM-LB800 | FULL AUTOMATIC (PP) FILM HIGH SPEED ZIPPER BAG MAKING MACHINE

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**MAIN TECHNICAL PARAMETERS:**

| Model | SIM-LB800 |
|---|---|
| Bag Width | 780mm |
| Bag Length | 100 - 1000mm |
| Bag Thickness | 0.03 - 0.2mm |
| Machine Speed | 40 - 150pcs/min |
| Total Power | 9kw |
| Machine Weight | 1500kg |
| Machine Size | 2120x1400x1800mm |
| | 1900x1300x1430mm |
| | 1950x1260x1960mm |
| | 1650x1300x960mm |



# SIM H1200

## Non-woven Roll To Sheet Cutting Machine

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**MAIN TECHNICAL PARAMETERS:**

| | |
|---|---|
| Model | XD-H1200 |
| Max. Width of Material | 1200mm |
| Cutting Length | 2-999mm |
| Cutting Speed | 30-200m/min |
| Power | 5kw |
| Overall Dimensions | 4500*1700*1600mm |
| Weight | 1000kg |

# SIM-S1500 | SCREEN PRINTING MACHINE

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**MAIN TECHNICAL PARAMETERS:**

| | |
|---|---|
| Model | SIM-S1500 |
| Bag Width | 550mm |
| Bag Height | 350mm |
| Screen Size | 600x800 |
| Printing Speed | 1500 imp/hr |
| Total Power | 1200 w |
| Overall Dimensions | 740x2000 |



# SIM-SW1400 | High Speed Automatic Roll to Roll Screen Printing Machine

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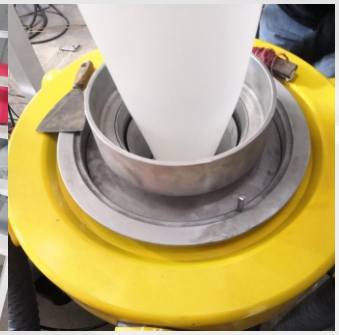

## MAIN TECHNICAL PARAMETERS:

| | |
|---|---|
| Rolltoroll Screen Printing Machine Model | GHS1550 |
| Total Power | 35kw |
| Use Power | 10 15kw |
| Operating Voltage | 380V |
| Heating Tube | 220v 1.1kw |
| Work Efficiency | 1600 3500 |
| Feeding Width | 1.3 |
| Feeding Diameter | 1.1 |
| Printing Area | 1200x1150mm |
| Printable NonWoven Fabric Thickness | 30120 gram |
| Weight | 4850kg |
| Installation Size | 7.5 x1.8 x2.3 |

# SIM-A50-600 Biodegradable Film Blowing Machine







**MAIN TECHNICAL PARAMETERS:**

| | |
|---|---|
| Model(mm) | 600 |
| Diameter of Screw(mm) | 50 |
| Screw Ratio(L/D) | 28:1 |
| Diameter of Die(mm) | 100 |
| Max. Width of Folded Film(mm) | 600 |
| Single-face Thickness of Film(mm) | 0.01-0.10mm |
| Rewinder diameter | 600mm |
| Gear box | 173 type |
| Heating mode | Ceramic heating |
| Main power(kw) | 22 |
| Traction power(kw) | 1.1 |
| Fan motor(kw) | 4 |
| Secondary shaping cooling air ring | 1.5kw blower control |
| Screw blower | 370w x3sets |
| Total Power(kw) | 40 |
| Max.output(kg/h) | 80kg/h |
| Supply power | 380v, 50Hz |
| Weight of Machine(T) | 1.5 |
| Overall Dimension(L×W×H)(m) | 5.2*2.6*5.2 |

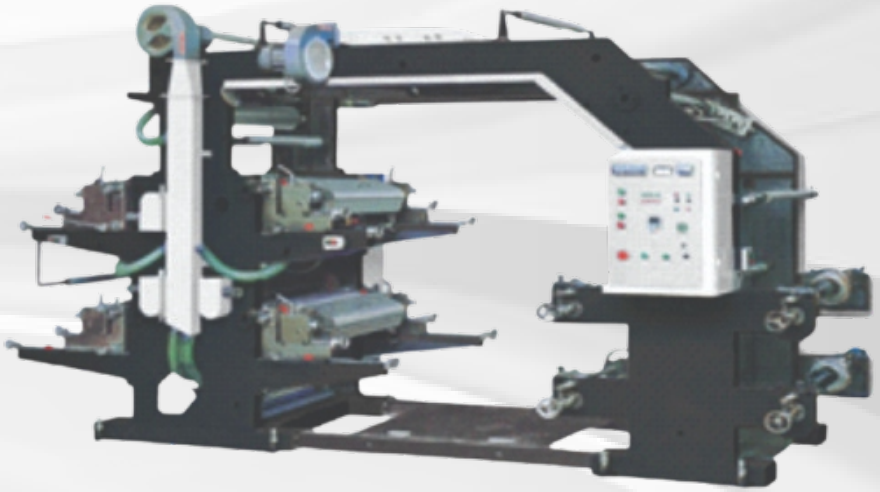
# SIM-F1200 | FLEXO PRINTING MACHINE

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## MAIN TECHNICAL PARAMETERS:

| | |
|---|---|
| Model | SIM-F1200 |
| MAX MATERIAL WIDTH | 1200mm |
| MAX PRINTING WIDTH | 1160MM |
| THICKNESS OF PLATE | 2.84mm |
| PRINTING LENGTH | 300-900mm |
| PRINTING SPEED | 50-70m/min |
| MAX. DIAMETER OF ROLLER MATERIAL | 1000mm |
| TOTAL POWER | 25kw |
| WEIGHT OF MACHINE | 3200KGS |









# SIM Economical CI Printing Machine




## MAIN TECHNICAL PARAMETERS:

| MODEL | | | | | |
|---|---|---|---|---|---|
| Max. Web Width | 650mm | 850mm | 1050mm | 1250mm |
| Max. Printing Width | 600mm | 800mm | 1000mm | 1200mm |
| Max. Mechanical Speed | 200m/min | | | |
| Max. Printing Speed | 150m/min | | | |
| Max. Unwind/ Rewind Dia. | ϕ800mm / ϕ1200mm / ϕ1500mm | | | |

# SIM
# Computer High-Speed Rotogravure Printing Machine



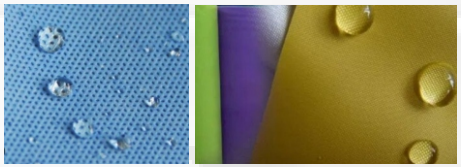

## MAIN TECHNICAL PARAMETERS:

| | |
|---|---|
| Model | WBAY-A850/1050/1150/1250/1350-2250mm |
| Applicable Materials | OPP,BOPP,PET,CPP,PVC,PE,Nylon , Metalize Film , Paper.Etc Roll Material |
| Max.Printing Speed | 350m/min |
| Max. Roll Diameter of Unwind/Rewind | 800mm |
| Diameter of Printing Cylinder | 100-320mm |
| Circumference of Printing Cylinder | 345mm-1000mm |
| Register Precision | 0.10mm |
| Dry Method | Electricty , Vapour , Thermal oil or Gas |



# SIM- L1300 | EXTRUSION LAMINATION MACHINE



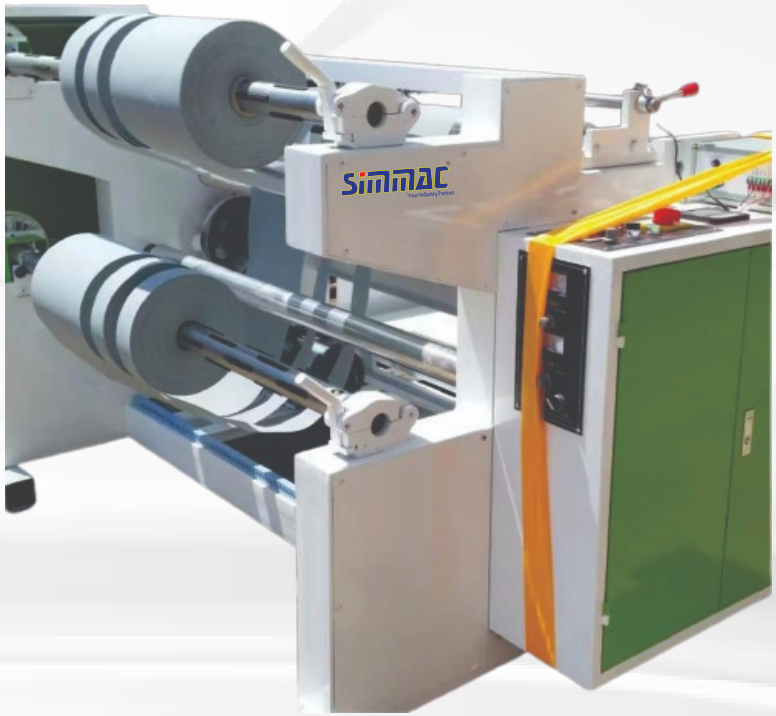


* Images shown in this catalog is for reference purpose only, actual product may be vary.

## MAIN TECHNICAL PARAMETERS:

| | |
|---|---|
| Model | SIM-L1300 |
| Fabric Width | 1200mm |
| Speed | 200 mtr/mnt |
| Total Power | 80kw |
| Machine Weight | 18000kg |

# SIM-F1200 Slitting Machine




**MAIN TECHNICAL PARAMETERS:**

| | |
|---|---|
| Main technical parameters | 1200mm |
| Max width of material | 1000mm |
| 1.Max diameter of material | 1000mm |
| 2.Max diameter of winding | 20mm |
| 3.Min width of slitting | 200m/min |
| 4.Speed | 2000x2000x1000mm |
| 5.Overall dimensions(L*W*H) | 6 kw |
| 6.Total power | |



# SIM-PK565 | Packing Machine



**MAIN TECHNICAL PARAMETERS:**

| | |
|---|---|
| Machine size： | 2750MMx1650MMx1450MM |
| Machine weight： | 1000KG |
| Machine power： | 2KW/220V |

# USED LEADER
## BOX BAG MACHINE

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11,12,13,14 & 15th Generations Machines.

## We deal in:

- Leader Box Bag machine 17th Generation
- Leader Box Bag machine 18th Generation Vertical Folding
- Sheet Feeding Non Woven Box Bag Making Machine
- Automatic Digital Printing Machine
- D-Cut Machine
- Loop Handle Machine
- Zipper Bag Machine
- Full Automatic Film High Speed Zipper Bag Machine
- Non-Woven Roll to Sheet Cutting Machine
- Screen Printing Machine
- High Speed Automatic Roll to Roll Screen Printing Machine
- Biodegradable Film Blowing Machine
- Flexo Printing Machine
- CI Printing Machine
- Computer High-Speed Rotogravure Printing Machine
- Extrusion Lamination Machine
- Slitting Machine
- Packing Machine

## *USED MACHINES ALSO AVAILABLE*

SIMMAC®
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