

*Leading Manufacturers
of Paper Bag
Making Machine*

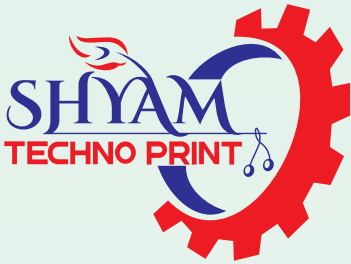


***Complete Solution
For Paper Bag***



SHYAM TECHNO PRINT

www.shyamtechnoprint.com



COMPANY INTRODUCTION

❖ PROFILE

We **SHYAM TECHNO PRINT** have always been quality - centered organization specialized in supplying the most optimum quality goods and services to the customers. We have built our facility in the Industrially transforming city of Faridabad, Haryana, India from where we produce diverse products and provide the best services. Our range of products we manufacture includes **AUTOMATIC V BOTTOM PAPER BAG MAKING MACHINE, SQUARE BOTTOM PAPER BAG MAKING MACHINE, MEDICAL POUCHES MAKING MACHINE, PAPER NAPKIN MAKING MACHINE, FLEXO PRINTING MACHINE** and Plenty of others. We adhere to take clients needs as our priority, keeping upgrading and Innovating by pooling the whole team's wisdom, talents and ideas. We are aspiring to the whole team's happiness both in material and spiritual respects and promote the whole industry's prosperity and development as well. On top of that, the requirement for our quality-assured offerings has been increasing steadily for a long time and we are exploring more opportunities to further develop our business in the coming years.

PRODUCT SPECIFICATION

❖ PRODUCT INTRODUCTION

We are providing you India's most advanced paper bag making machine **STP-PBM 0812/ 1018/ 1418/1824 With Single or multicolor flexographic printing unit or without flexographic Printing unit** which is designed to produce the finest quality paper bag with high speed performance and accuracy. Providing you the online gusset changing option inbuilt to **easily change the side gusset** in running machine. Paper bag Machine series is applied to produce many types of paper bags without handles, such as **food paper bag, shopping bags** and so on. It is an ideal equipment for producing **mid-size and big-size paper bags**. This machine have **side gluing** and **center pasting** as per customer requirement. It is easy to operate, high efficient, stable and effectively save labour costs. Special bags collection platform and counting function, improve packing efficiency of paper bags packing. This machine can produce paper bags of varying greatly sizes at high speed, thus is especially suitable for being applied in **food and clothing**.



ADVANCE FEATURES

- The servo system adopts Delta or Yaskawa.
- The Feeder controlled up and down by pneumatic cylinder to easily feed and unload paper reel.
- Pneumatic constant tension control feeding system for paper reel.
- Photoelectric Sensor adopts Germany sick brand.
- Accurate colors tracking system with manually positioning operation.
- Electric apparatus elements are using good brand and good quality.
- Distribution box and machines are separate.
- Feeder and machine are separate, can put more heavy paper roll.
- We use pneumatic air shaft for easily clamping to roll.
- Online gusset adjustable system by one knob.
- Aluminium Delivery cylinder bare for accurate balance and higher performance. It protects from rusting.
- High speed with 4 Blades and 8 gripper.
- Adjustable Glue System available. You can adjust glue according to bag width.
- Side pasting and center pasting option available.
- Total production counter, batch counter are all available at one place at operating side.
- Printing option available in 2 and 4 color flexo printing units.
- Anilox roller available for fine printing LPI as per customer demand.
- Fully Automatic Servo Control System available with controller and 7" touch screen display as per customer Demand.
- We use 4 Rotating blades for high speed and production.

Roll-Feeding Square Bottom Paper Bag Making Machine

Model STP-S360



This machine is designed to manufacture square bottom paper bags without handles from paper roll and it is an ideal equipment for producing various sized paper bags fast by implementing steps.

This machine can produce paper bags of wide range sizes. It can produce not only small size food bags but also big size.

Technical Specification :-

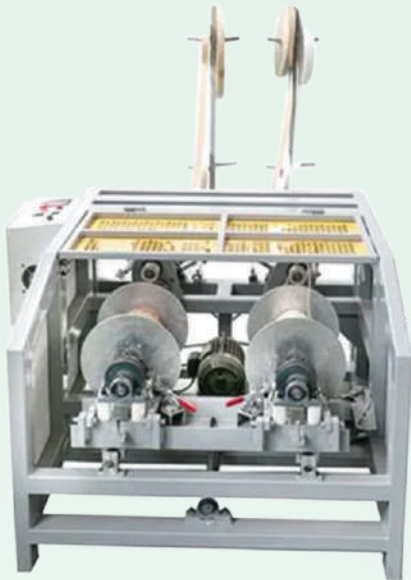
Model	STP - S360	STP - S450
Paper Bag Cutting Length	275 - 530 mm	275 - 530 mm
Paper Bag Width	170 - 360 mm	260 - 450 mm
Paper Bag Bottom Width	60 - 180 mm	80 - 180 mm
Paper Thickness	60 - 160 gsm	80 - 170 gsm
Max. Paper Bag Speed	170pcs / min.	150pcs / min.
Paper Roll Width	530-1100 mm	700 - 1250 mm
Max. Paper Roll Diameter	1200 mm.	1200 mm.
Paper Roller Inner Diameter	76 mm	76 mm
Machine Supply	380V, 50Hz, three phase four wire	380V, 50Hz, three phase four wire
Power	15 Kw.	15 Kw.
Weight	8500 Kg.	9700 Kg.
Dimension	L8600 x W1850 x H1800 mm.	L8600 x W2200 x H1900 mm.

STP-RM100

STP-RM-100 This can make paper rope in a high speed and provide paper rope for paper handle.

Technical Specification :-

Model	STP - RM100
Core Diameter of Raw Rope Roll	76 mm (3")
Max. Paper Rope Diameter	400 mm
Paper Roll Width	20 - 100 mm
Paper Thickness	22 - 60g/m2
Paper Rope Diameter	2.5 - 6 mm
Max. Rope Roll Diameter	300 mm
Max. Paper Rope Width	300 mm
Production Speed	15 - 20m /min.
Total Power	1.5 KW
Total Weight	Appr. 200 KG.
Overall Dimension	L1580*W1150*H930 mm



Single Station Twisted Paper Rope Making Machine

STP-RHM-400

STP-RHM-400 This is fully automatic machine, twisted rope handle making machine is a high-speed paper handle making machine.

Technical Specification :-

Model	STP-RHM-400
Paper Roll Core Diameter	Ø 76 mm (3")
Max. Paper Roll Diameter	Ø 1000 mm
Production Speed	10000 Pairs/hour
Power Requirement	380 V
Total Power	7.8 KW
Total Weight	Approx. 1500 Kg.
Overall Dimension	L4000*W1300*H1500 mm
Paper Length	152 - 190 mm (Optional)
Paper Rope Handle Spacing	75 - 95 mm (Optional)
Paper Width	40 mm
Paper Thickness	100 - 130 g/m2
Glue Type	Hot-melt glue



Twisted Rope Handle Making Machine



Twisted Paper Handle Loop Rewinding Machine

STP-LRM101

Technical Specification :-

Model	STP - LRM101
Core Diameter of Raw Rope Roll	76 mm
Core Diameter of Final Rope Roll	180 mm
Final Rope Reel Diameter	400 - 600 mm
Max. Production Speed	80 - 150 M/min.
Power Requirements	380 V
Total Power	2.2 Kw.
Total Weight	Appr. 150 Kg.
Overall Dimension	L1050*W800*H1200 mm

V-Bottom Paper Bag Making Machine Without Flexo Printing Unit



We are providing you India's most advance Paper Bag Making Machine STP-PBM 0812/1018/1418/1824 Which is designed to produce the finest quality paper bag with high speed performance and accuracy .

Technical Specification :-

Model	STP PBM 0812	STP PBM 1018	STP PBM 1418	STP PBM 1824
Paper Bag Length	80 - 300 mm	150 - 450 mm	150 - 450 mm	180 - 610 mm
Paper Bag Width	60 - 210 mm	75 - 255 mm	75 - 355 mm	125 - 455 mm
Paper Thickness	30 - 90 gsm	30 - 100 gsm	30 - 100 gsm	30 - 120 gsm
Gusset	Optional	0 - 100 mm	0 - 100 mm	0 - 170 mm
Max. Paper Bag Speed	800-900 Bags/min.	500 Bags/min.	500 Bags/min.	400 Bags/min.
Paper Roll Width	150-430 mm	250-740 mm	250-950 mm	250-1300 mm
Max. Roll Diameter	1000 mm	1000 mm	1000 mm	1000 mm
Machine Supply	Single Phase	Three Phase	Three Phase	Three Phase
Total Power	2 Kw	3.7 Kw	3.7 Kw	5.7 Kw
Blade	2 Blades	4 Blades	4 Blades	2 Blades
Machine Weight	1200 kg.	2050 kg.	2250 kg.	4500 kg.
Machine Dimension	L3300xW1600xH1500mm	L3600xW1900xH1500mm	L3600xW1900xH1500mm	L5000xW2400xH1750mm

V-Bottom Paper Bag Making Machine With Flexo Printing Unit



The New Era Of Printing has Begun In the Grocery Bag Making Machine. We are Providing you the best unit in Printing as we giving you the (Flexo) Printing LPI Cylinders For The Better Printing Quality in Our Machine.

Technical Specification :-

Model	STP PBM 0812P	STP PBM 1018P	STP PBM 1418P	STP PBM 1824P
Bag Length	80 - 300 mm	150 - 450 mm	150 - 450 mm	180 - 610 mm
Bag Width	60 - 210 mm	75 - 255mm	75 - 355mm	125 - 455 mm
Paper Thickness	30 - 90 gsm	30 - 100 GSM	30 - 100 GSM	30 - 120 GSM
Gusset	0 - 75 mm	0 - 100 mm	0 - 100 mm	0 - 170 mm
Max. Paper Bag Speed	800 - 900 bags/ min.	500 bags/ min.	500 Bags/ min.	400 Bags/ min.
Paper Roll Width	150 - 430 mm	250 - 740 mm	250 - 950 mm	250 - 1300 mm
Max. Roll Diameter	1000mm	1000mm	1000mm	1000mm
Printing Type	Flexo	Flexo	Flexo	Flexo
Printing Repeat Range	80-300 mm	150-450 mm	150-450 mm	180-610mm
Max. Printing Width.	550 mm	740 mm	950 mm	1300 mm
Machine Supply	Single Phase	Three Phase	Three Phase	Three Phase
Glue Motor		90W	90W	90W
Machine Weight	1700 Kg.	3100 Kg.	3400 Kg.	5000 Kg.
Machine Dimension	L5200 x W1600 x H1500 mm.	L5500 x W1800 x H1800 mm.	L5500 x W1900 x H1800 mm.	L6700 x W2000 x H2000 mm.

2 & 4 Color Flexo Graphic Printing Machine

Model STP-F41200

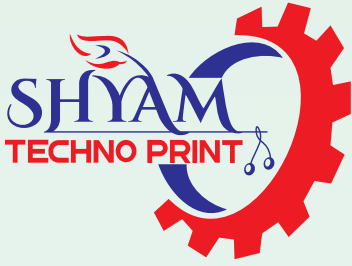
Flexo Printing Machine



2 Color & 4 Color Roll to Roll Flexo Printing Machine.

Technical Specification :-

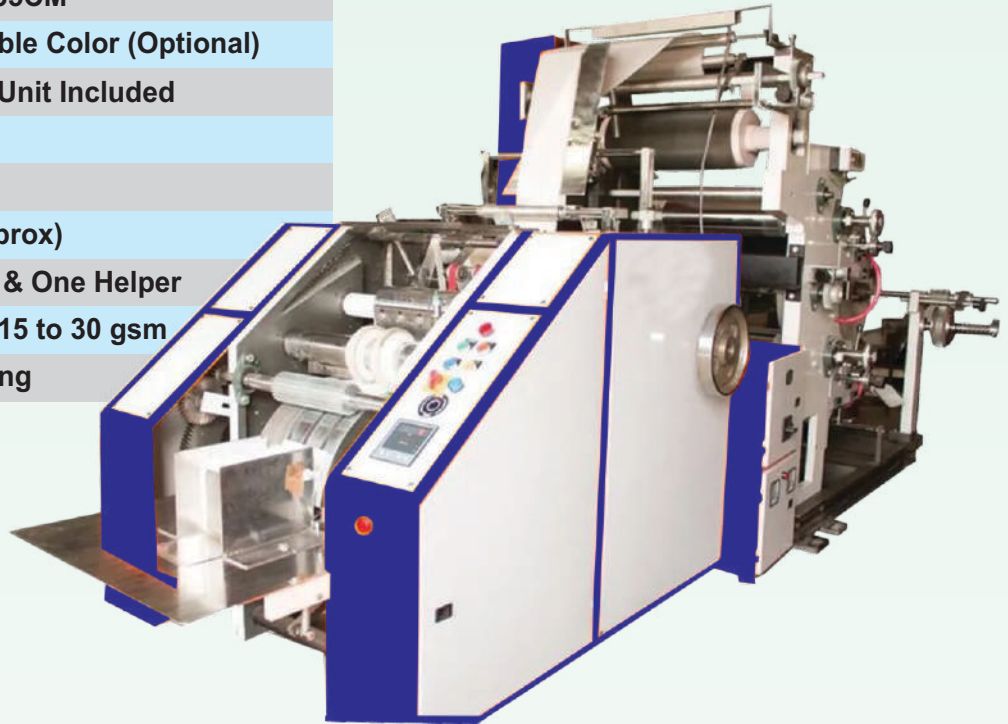
Model	STP-F41200	STP-F41300
Printing Colour	4	4
Material Feeding Width	1200 mm	1300 mm
Max Printing Width	1160 mm	1250 mm
Printing Speed	10-80m /min.	10-80m /min.
Cylinder Rolls	Anilox Steel	Anilox Steel
Gear Drive	Helical	Helical
Un-Rewind Roller	Pneumatic Airshaft	Pneumatic Airshaft
Un-Rewind Dia	1000mm	1000mm
Drying Type	Hot Air Dryer	Hot Air Dryer
Tension Controller	Pneumatic Brakes	Pneumatic Brakes
Block Thickness	1.7 mm.	1.7 mm.
Ink Type	Water-Base, Solvent	Water-Base, Solvent
Total Power	20 kw	25 kw
Power Supply	3 Phase/415 V/50Hz	3 Phase/415 V/50Hz
Weight Approx	5500 kg.	6000 kg.
Dimension	W2400xL5200xH2700	W2600xL5200xH2700



Multi Size Paper Napkin Making Machine With 2 Color Printing

Technical Specification :-

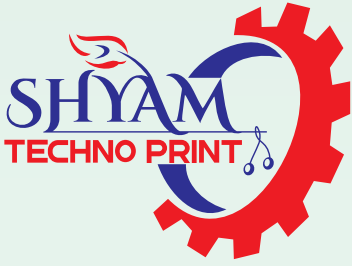
Model	STP-N330
Size	20x20CM-35x35CM
No. of Printing	Single or Double Color (Optional)
Embossing Unit	2 Embossing Unit Included
Power	Three Phase
Drive	AC Drive
Weight	2500 Kgs (Approx)
Man Power	One Operator & One Helper
Raw Material	Tissue Paper 15 to 30 gsm
Counting	Digital Counting



Toilet Paper Roll Making Machine

Technical Specification :-

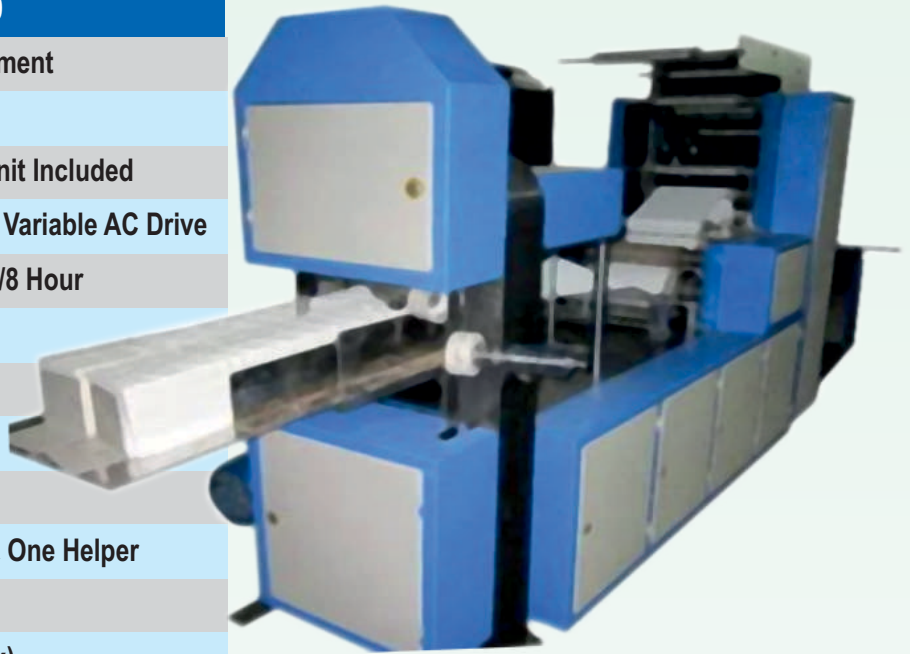
Model	STP-TRM06
Max. Paper Width	811 mm / 1020 mm
Max. Rewinder Diameter	120 mm / 250 mm
Max. Unwind Diameter	1200 mm
Parent Roll Core Inner Dia.	76 mm
Rewinding Roll Core Inner Dia.	38 mm
Unwind Unit	One



Paper Napkin Making Machine (Single Size)

Technical Specification :-

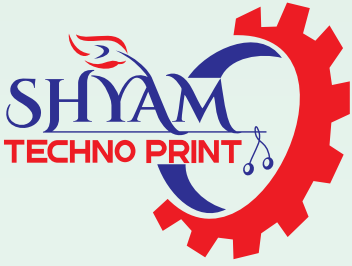
Model	STP-NB40
Working Size	As Per Requirement
No. Of Printing	Double Color
Embossing Unit	2 Embossing Unit Included
Motor	3hp Motor With Variable AC Drive
Speed	2,00,000 Pieces/8 Hour
Folding Type	1/4
Parent Roll Inner Diameter	76 mm
Band Saw Blade	One
Raw Material	14 to 45 gsm
Man Power	One Operator & One Helper
Machine Supply	2 KW
Weight	2500Kg (Approx)
Machine Dimension	W5500mm xL1200mm xH1800mm



Paper Napkin Bagging Machine

Technical Specification :-

Model	STP-NB040
Motor	Siemens/ABB/Crompton or DC Panel
Drive	Siemens/Delta/L&T
Timing Belt	Megadyne (Italy)
Chain	Derby/Tsuki
Bearing	SKF
Unit Bearing	FK
Pneumatic Cylinder	Janatics



Model STP-117G

Gluing Machine

We are providing you Handle Pasting Machine Which is used for Gumming to Handle



Model STP-117C

Creasing Machine

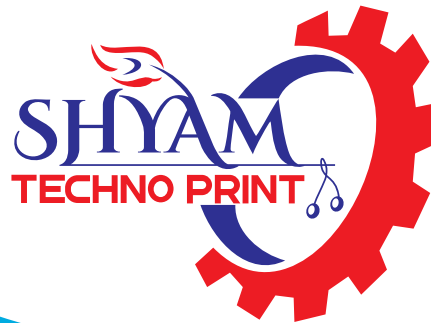
We are providing you Paper Bag Creasing Machine Which is used for Creasing Bag top & Bottom to make Square bottom paper bag by Hand.



Service Center - All Over India



- ★ Agra - Uttar Pradesh
- ★ Jabalpur - Madhya Pradesh
- ★ Bilaspur - Chhattisgarh
- ★ Sambalpur - Odisha
- ★ Asansol - West Bengal
- ★ Kanpur - Uttar Pradesh
- ★ Jaipur - Rajasthan
- ★ Jodhpur - Rajasthan
- ★ Mohali - Punjab
- ★ Hyderabad - Telangana
- ★ Bengaluru - Karnataka
- ★ Vadodara - Gujarat
- ★ Pune - Maharashtra
- ★ Nagpur - Maharashtra
- ★ Jalpaiguri - West Bengal
- ★ Saharanpur - Uttar Pradesh
- ★ Guwahati - Assam



We Serve with Best Quality & Service

The Inspections are an integral part of the manufacturing process at Shyam techno Print, which are performed during every stage of production process to make sure that the machines are devoid of any defect, meet high quality standard products. if during the inspection any defect is found in any machinery, it is resolved then and there allowing no compromise with the safety and quality aspects.

SHYAM TECHNO PRINT

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