

# sahil

BEYOND MACHINES



## **SERIES-A**

FULLY AUTOMATIC TWISTED ROPE HANDLE  
SQUARE BOTTOM PAPER BAG MACHINE

● ● ● 100%  
● ● ● MADE  
● ● ● IN INDIA

[www.sahilgraphics.com](http://www.sahilgraphics.com)

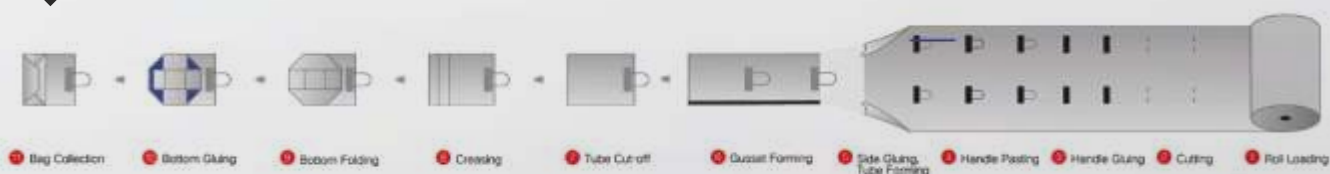
# SERIES A ▶

## Fully Automatic Twisted Rope Handle Square Bottom Paper Bag Machine



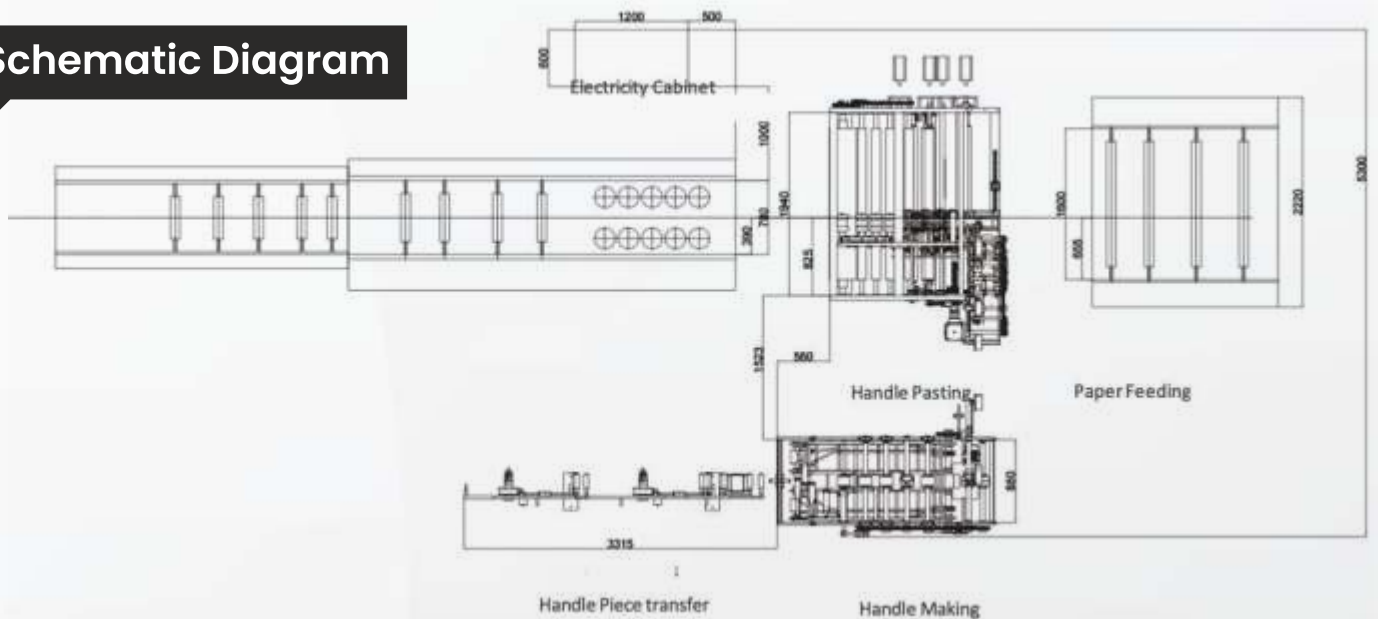
The Series A machine makes square bottom paper bags in one go completely with handles. It is the ideal equipment for the rapid production of flat bottom paper bags such as shopping bags, sweets and bakery bags, shoes and apparel bags, gift packaging bags and other varieties of hand - held paper bags.

### Process Flow Chart



Note: The blue area in the above sketch means glue.

# Schematic Diagram



# Technical Datasheet

Model	Series A - 360	Series A - 460	Series A - 460 L	Series A - 550	
<b>1: Paper bag part</b>					
Cutting Length C	270-530mm	270-530mm	300-630mm	380-770mm	
	270-480mm (Handle)	270-480mm (Handle)	300-530mm (Handle)	380-670mm (Handle)	
Bag Width W	120-330mm	220-450mm	220-450mm	220-540mm	
	200-330mm (Handle)	240-450m (Handle)	240-450mm (Handle)	220-530mm (Handle)	
Bottom Width H	80-200 mm	80-200mm	90-220mm	90-250mm	
	80-180mm (Handle)	100-180mm (Handle)	100-220mm (Handle)	100-240mm (Handle)	
Paper Thickness	60-140gsm	80-140gsm	80-140gsm	80-140gsm	
	80-140gsm (Handle)	80-140gsm (Handle)	80-140gsm (Handle)	80-140gsm (Handle)	
Paper Roll Maximum Width	1050mm	1290mm	1370mm	1550mm	
Roll Paper Diameter	φ1200mm	φ1200mm	φ1200mm	φ1200mm	
Paper Core	φ76mm	φ76mm	φ76mm	φ76mm	
<b>2: Rope Handle Part</b>					
Patch Length a	152mm	190mm	190mm	190mm	
Patch Width b	45-50mm	45-50mm	45-50mm	45-50mm	
Handle Rope Height d	100mm	100mm	100mm	100mm	
Handle Distance c	75mm	95mm	95mm	95mm	
Rope Diameter	φ3-5mm	φ3-5mm	φ3-5mm	φ3-5mm	
Patch Paper Roll Width	90-100mm	90-100mm	90-100mm	90-100mm	
Patch Paper Roll Diameter	φ1000mm	φ1000mm	φ1000mm	φ1000mm	
Patch Paper Thickness	100-130gsm	100-130gsm	100-130gsm	100-130gsm	
<b>3: Specification</b>					
Production Speed For Bags Without Handles	30-180bags/min	30-180bags/min	30-150bags/min	30-80 bags/min	
Production Speed For Bags With Handles	30-140bags/min	30-120bags/min	30-110bags/min	30-80 bags/min	
Bottom Folding Type					
Cutting Knife	Teeth cutting				
Power Supply	380V 3Phase 40 KW	380V 3Phase 40KW	380V 3Phase 43KW	380V 3Phase 43KW	
Machine Weight	13.5T	14.5T	16T	18T	
Machine Size	15000x6000x2700mm	17000X6000X2700mm	17000X6000X2700	17000X6500X2700	

#All Specifications are subject to change without prior notice.

#Production speed depends upon the GSM & quality of the material, size of the bag, operator's efficiency and various other factors. Hence results may vary from person to person.



# Geographical Footprints



**“BUILDING TRUST  
WITH TIME”**

## **SAHIL GRAPHICS**

PLOT NO. – 850, SECTOR-69, IMT, FARIDABAD – 121004 HARYANA, INDIA  
Mob.: 8447448440, 9560995242, Mail:- info@sahilgraphics.com, Website:- www.sahilgraphics.com

<https://www.facebook.com/sahilgraphics1998/>

[https://twitter.com/sahil\\_graphics](https://twitter.com/sahil_graphics)

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