



**XL Plastics**  
Converting Machinery



Side Seal-Patch Handle

DELTA Series

### DELTA Series

- Manual Feeding of Bag at a Time
- Foot Switch Operated Machine with Pneumatic actuation
- Patch Roll to be Loaded on Machine Unwinder
- Automatic Opening of Bag, Insertion of Patch into the bag and Patch Sealing
- PLC Operated
- Batch Counter
- Total Counter
- Suitable for LDPE / HDPE Bags
- Separate Pneumatic Attachment for Handle Punch

## Semi Automatic Patch Handle Bag Making Machine



**12**  
bags/min.

Suitable for  
LDPE / HDPE BAGS

Model:  
SPH 600

## Types of Bags Possible :



Side Seal-Patch Handle



Bottom Seal-Patch Handle

## Description

- The Machine Fits Patch on a Performed Bag automatically.
- The Bag is Fed manually and by pressing a foot Switch, the bag is opened by vacuum system.
- The machine will automatically Cut the Patch from the roll on unwind.
- Inserts top and bottom Patch inside the bag and Seals the Patch by heat.
- The bag Can be punched by feeding the Bag manually to a Pneumatic Punch assembly fitted on the side
- [ Standard Punch available 75 x 20 mm Capsule Punch ] Can be customized as per requirement

Patch Handle Film Specification  
Width 150 mm (Pre Side Slitted )  
Thickness 80-100 Micron

## Specifications

Model	Bag Width (mm)		Bag Length (mm)		Thickness of Bag (Micron)	Max. Speed* Bags/min	Connected Load KW	Weight Kg	Dimensions W x L x H cm
	min.	max.	min.	max.					
SPH 600	280	550	300	650	45-90	10-12	1.5	500	185 x 182 x 150

Standard Supply Voltage: 415 V, 3 Phase & Neutral, 50 Hz  
(Can be changed as per customers requirement)

\*Max. speed depends on operator skill & Material Specification

The manufacturer reserves the right to change design/specifications because of continuous developments.

Accessories/Attachments shown on the photograph may not be part of the standard machine.

Max. Speed shown above is only indicative and the actual speed will depend on size, thickness and the materials of the film.

Compressed Air & Chilled Water, If Required, Not in our Scope of Supply.

Comp. Air Requirement : 5 Cfm. [Compressor not in Scope of our Supply]



## XL Plastics

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