



**XL Plastics**  
Converting Machinery

DELTA Series Servo Driven

### DELTA Series Servo Driven®

- High Speed up to 80 strokes/min.
- Servo Motor for Indexing and Accuracy
- Servo Driven Rotary Flying Knife System for cold cutting
- Microprocessor Controlled with Digital Display
- Impulse type Wire Sealing with Top & Bottom Heating
- Auto Stacking with clamping for neat stack
- Air Cushion System for Excellent Stacking of Long Bags
- Auto Conveying System
- Flying knife independently Servo Driven
- Suitable for 20 micron - 250 micron bag

## Flying Knife Bottom Seal Bag Making Machine



**80**

strokes/min.

**FLK 1000**

**Models:**  
FLK 600  
FLK 1000  
FLK 1250  
FLK 1500

Suitable for  
LDPE & HDPE Liner &  
Heavy Duty bags

## Types of Bags Possible :



Standard bottom seal



Handle punch

## Features :

- FLK Series Machine are Versatile Bottom Seal Bag making Machines which can Seal up to 250 micron x 2 layers.
- The Sealing is done by Special Wire with current control with low Power consumption and saving of 70% heating Power.
- The Heating on time is instantaneous.
- The cutting System is by a Flying Knife driven by a Servo Motor.
- The Cutting blade is a Simple Razor like blade and can be changed in manually.
- This System eliminates difficult grendly and Sealing of Sheaving blade system.

## Options :

- Pneumatic Handle Punching Assembly
- Additional Unwind Stand to Run Multiple Rolls

## Specifications

Model	Min./max. Bag Width cm	Min./max. Bag Length cm	Stacking Table Length cm	Film thick. Micron	Speed Strokes/min	Connected Load KW	Approx. Weight Kg	Dimensions. W X L X H cm
FLK 600	30/60	30/150	170	20 - 250	20-100	7	1400	75 x 600 x 137
FLK 1000	30/100	30/200	170	20 - 250	20 - 80	8	1600	115 x 550 x 137
FLK 1250	30/125	30/200	170	20 - 250	20 - 80	9	1850	150 x 550 x 137
FLK 1500	40/150	40/250	200	20 - 250	20 - 60	10	2600	170 x 600 x 137

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

Comp. Air Requirement : 5-10 Cfm

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.



## XL Plastics

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