

FLEXOGRAPHIC PRINTING MACHINE

Suitable for LDPE / HDPE / PP film

MODELS: Superflex 550 / Superflex 750 / Superflex 950

SUPERFLEX

- *Stack Type Design for Easy Operation*
- *Printing Speed up to 60 meters / min.*
- *2, 4 and 6 Colour Printing Options*
- *Two Unwind and Rewind Stands*
- *Interlock Between Heaters & Blowers*
- *Print Repeats from 8" To 36"*
- *Hydraulic Engagement of Print Cylinders.*
- *Inking Rollers Rotate and Plate Cylinders retract when printing is stopped, avoiding ink drying and printing waste.*



Superflex 550

4 Colour



XL Plastics

FLEXOGRAPHIC PRINTING MACHINE

Models: Econoflex 550 / Econoflex 750 / Econoflex 950

Econoflex

- Stack Type Design for Easy Operation
- Printing Speed up to 60 meters / min.
- 2, 4 and 6 Colour Printing Options
- Two Unwind and Rewind Stands with Friction Clutch
- Interlock between Heaters & Blowers
- Print Repeats from 8" To 36"
- Unwind Roll Diameter: max. 600 mm



Econoflex 550
4 colour

XL Advantage

Machines manufactured by XL Plastics are designed for continuous duty and maintenance free operation. Some of these standard features on all the machines not only make them more reliable but also efficient and operator friendly.

- **Fully Assembled & Tested:** The Machine is fully assembled and tested prior to shipping. The pre-wired and modular design of the machine makes it easy for installation and start-up
- **Standard Machine:** The standard Machine comprises of two Unwind & Rewind Stands with Friction Brake, Stack Type Printing Stations - complete in all aspects, Hot air drying system
- **Motors & Drive:** Main Motor is AC Motor with Variable Speed Control by Inverter Drive.

XL Options

The following accessories and options are available to add features to the machine.

- **Automatic Tension Control on Unwind / Rewind with load cell and particle brake with microprocessor control to maintain accurate tension**
- **Air Shaft** • **Web Aligner on Unwind**

XL Specifications

Model	Colours	Max.Web width mm	Print Repeat		Connected load KW	Machine Dimensions W x L x H cm	Net. Wt. Kg.
			Min.	Max.			
Superflex 550 Econoflex 550	2	520	8"	36"	7.0	160 x 250 x 276	2500
	4	520	8"	36"	14.0	160 x 470 x 276	3000
	6	520	8"	36"	17.0	160 x 470 x 300	3400
Superflex 750 Econoflex 750	2	720	8"	36"	8.0	180 x 250 x 276	3200
	4	720	8"	36"	15.0	180 x 470 x 276	3700
	6	720	8"	36"	18.0	180 x 470 x 300	4100
Superflex 950 Econoflex 950	2	920	8"	36"	10.0	200 x 250 x 276	3900
	4	920	8"	36"	17.0	200 x 470 x 276	4400
	6	920	8"	36"	20.0	200 x 470 x 300	4800

XL Remarks

On all Machines Print Repeat Increments is in Steps of 1/4". Photopolymer plate thickness: 2.8 mm

On a 6 colour machine max. print repeat will be 28" for a 6 colour job and will be 36" for a 4 colour job

Supply voltage: 415 V, 3 Phase with Neutral, 50 Hz

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.



XL Plastics

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