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ACROFLEX-FP

Flexographic Printing Machine

The programmable AC imported drive driven Flexographic printing machine with sturdy design, allow the optimum speed, stability and easy operations. Elegantly designed, state of the art machine with practically tolerance free format setting ensure reduced film waste.

Standard Technical Specification

Range of Width	500/ 600/ 800/ 1000/ 1200/ 1600(in mm) - as per requirement
Range of Line Speed(MPM)	70/ 150
Range of Colours	2/ 4/ 6/ 8
Web Tension Range	20-400 N
Material's Range	HDPE / LLDPE / LDPE / PP / BOPP / NON-WOVEN/ PAPPER/ HM/ WOVEN

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Product Gallery



PRODUCT VIDEO

BIO-DEGRADABLE FLEXOGRAPHIC PRINTING MACHINE
ACROFLEX SPECIFICATION
Bio Degradable Printing
Width: 800mm
Speed: 120m/m
Grand In-For Roll

PLASTIC FLEXOGRAPHIC PRINTING MACHINE
ACROFLEX SPECIFICATION
Width: 800mm
Speed: 120m/m
Grand In-For Roll

CERAMIC TYPE FLEXOGRAPHIC PRINTING MACHINE
ACROFLEX-CT SPECIFICATION
Width: 800mm
Speed: 120m/m
Ceramic Rollers
High Speed
100% In-For, Major Winder Conversion

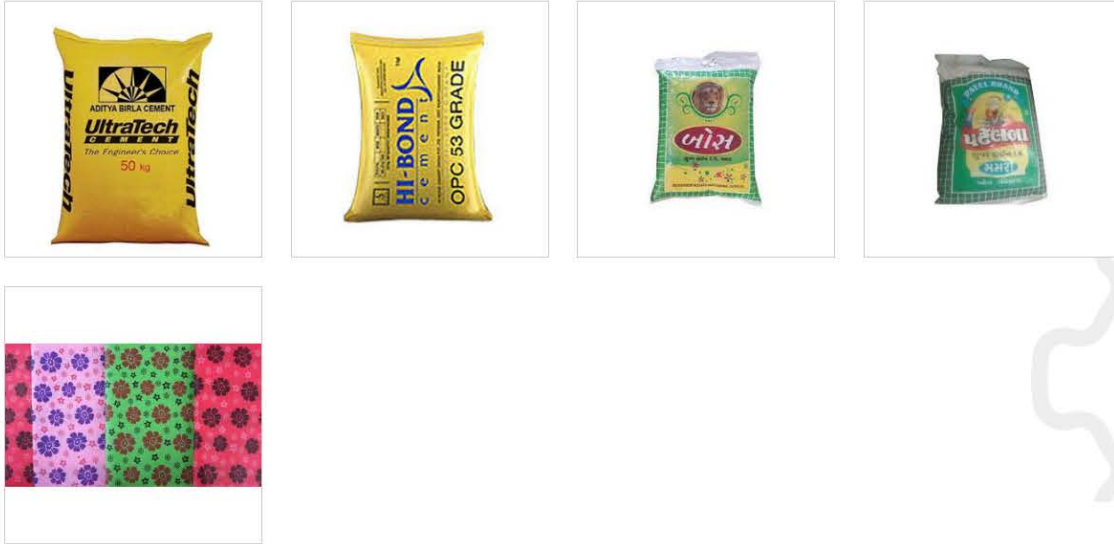
BIO-DEGRADABLE FLEXOGRAPHIC PRINTING MACHINE
ACROFLEX SPECIFICATION
Bio Degradable Printing
Width: 800mm
Speed: 120m/m

Application

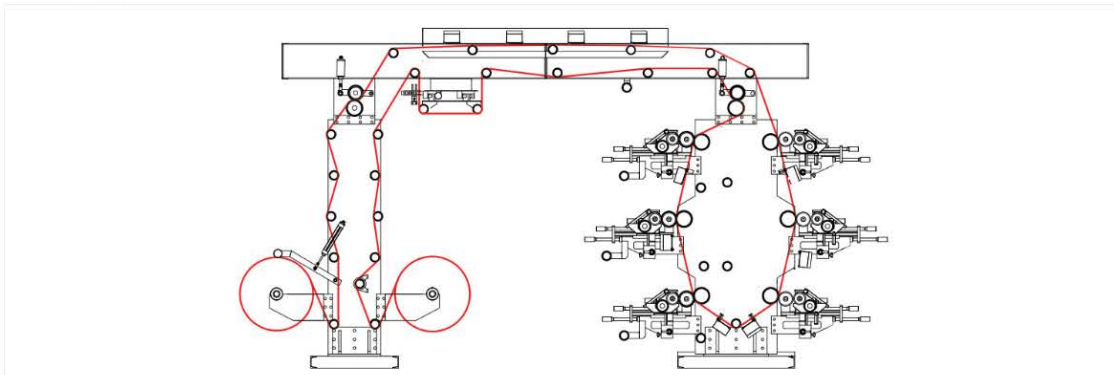
Flexographic - abbreviated to flexo - printing is a form of rotary printing in which quick-drying inks are transferred from flexible printing plates to a substrate. This is primarily used for large-scale printing of text and images on a variety of materials such as plastic, fabrics, metallic film, paper and nonwovens. The benefits of flexo printing are many, including:

- › The ability to quickly change the print designs
- › Easy adjustment of the repeat length of the printed pattern
- › Speed of the production process which, once the initial setup is completed, is fully automated
- › The ability to use a wide variety of ink types
- › Environmentally-friendly process, when water-based inks are used
- › Low maintenance requirements, with parts that tend to have a long operating life

Application Gallery



Machine Layout



Technical Composition

Sr	Model	Web Width Max. (mm)	Print Repeat Min. - Max.	Connected Load*			
				2 Colour	4 Colour	6 Colour	8 Colour
1	ACROFLEX 500 FP	500	8" - 32"	9	11	18	20
2	ACROFLEX 600 FP	600	8" - 32"	10	12	19	21
3	ACROFLEX 800 FP	800	8" - 32"	12	14	21	23
4	ACROFLEX 1000 FP	1000	8" - 32"	14	16	23	25
5	ACROFLEX 1200 FP	1200	10" - 36"	16	18	26	
6	ACROFLEX 1600 FP	1600	12" - 36"	18	20	28	

Salient Features

Unwinder/ Rewinder Group	+
Web Guiding	+
Ideal Rollers	+
Control System	+
Drying System	+



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