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## ACROFLEX-PFP

### 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	600 / 800 / 1000 / 1200 (in mm)
Range of Line Speed(MPM)	80
Range of Colours	2/ 4/ 6/ 8
Web Tension Range	20-400 N
Material's Range	PAPPER

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### Product Gallery



**PRODUCT VIDEO**

**CERAMIC TYPE FLEXOGRAPHIC PRINTING MACHINE**  
ACROFLEX-CT  
**SPECIFICATION**  
Width- 1000mm  
Speed- 110m/min  
Color- Inkjet Roll  
High Speed  
Web Tension- Variable/Variable

**PLASTIC FLEXOGRAPHIC PRINTING MACHINE**  
ACROFLEX  
**SPECIFICATION**  
Width- 800mm  
Speed- 70m/min  
Color- Inkjet Roll

**PLASTIC FLEXOGRAPHIC PRINTING MACHINE**  
ACROFLEX  
**SPECIFICATION**  
Width- 800mm  
Speed- 70m/min  
Color- Inkjet Roll

**BIO-DEGRADABLE FLEXOGRAPHIC PRINTING MACHINE**  
ACROFLEX  
**SPECIFICATION**  
Bio Degradable Printing  
Width- 800mm  
Speed- 70m/min

**BIO-DEGRADABLE FLEXOGRAPHIC PRINTING MACHINE**  
ACROFLEX  
**SPECIFICATION**  
Bio Degradable Printing  
Width- 600mm  
Speed- 70m/min

### Application

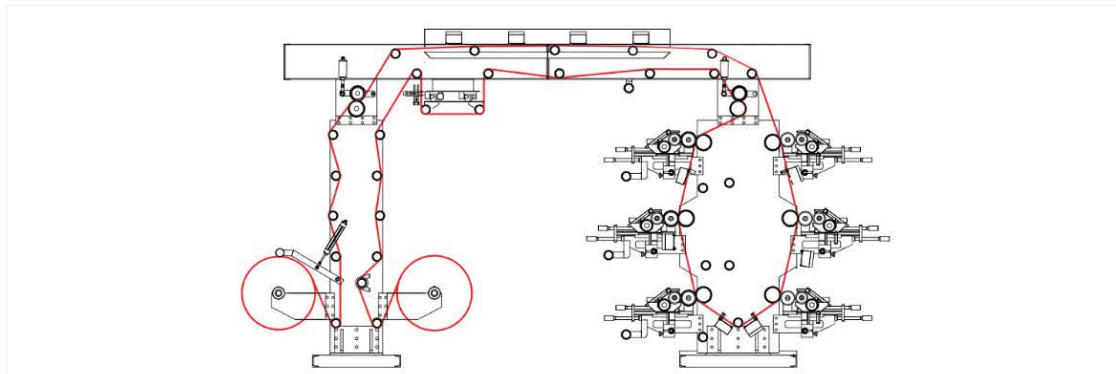
Flexographic - abbreviated to flexo - printing is a form of rotary printing in which quick-drying inks are transferred from flexible printing plates to a substrate. This is primarily used for large scale printing of text and images on a variety of materials such as plastic, fabric,

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	AIM 500 FP	500	8" - 32"	9	11	18	20
2	AIM 600 FP	600	8" - 32"	10	12	19	21
3	AIM 800 FP	800	8" - 32"	12	14	21	23
4	AIM 1000 FP	1000	8" - 32"	14	16	23	25
5	AIM 1200 FP	1200	10" - 36"	16	18	26	
6	AIM 1600 FP	1600	10" - 36"	18	20	28	

### Salient Features

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



Aim Machintechnik Pvt. Ltd. is the leading manufacturer and exporter of plastic converting machines.



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