

The range of ammonia printing machines are unique in their compact, space saving designs with streamlined rigid structure.

The exposure is through a rotating glass cylinder driven by endless conveyor belts. The exposure speed setting incorporates an electronic circuit controlled by a fine potentiometer. Instant reversal of any wrong fed paper is possible. No change gears - No friction drives.

Suitable provisions are given to keep ammonia roll below the feed platform in a closed roll chamber & to cut the paper on feed platform.

All the machine bodies are made completely from CR Sheet of 16/18/20 G. painted with Epoxy powder coatings.

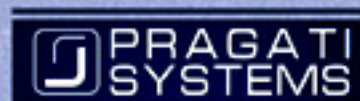
It is a professionally finished product to suit with any drawing office.

S P E C I F I C A T I O N S

	Non Synchronous Machines		Synchronised Printing & Developing Machines		
	FUTURA F 1	FUTURA F 3	REPROMAT MK 1	REPROMAT MK 3	REPROMAT MK 6
Light Source	1 x 140 W Super Actinic Tube	3 x 140 W Super Actinic Tubes	1 x 140 W Super Actinic Tube	3 x 140 W Super Actinic Tubes	6 x 140 W Super Actinic Tubes
Maximum Feed Width	120 cm and infinite length of paper	120 cm and infinite length of paper	120 cm and infinite length of paper	120 cm and infinite length of paper	120 cm and infinite length of paper
Max [*] Printing Speed	2m/min	4 m/min	2.5 m/min	4m / min	9 m / min
Power Consumption	200 Watts approx.	450 watts approx.	300 watts approx.	600 watts approx.	2.1 kw approx.
Mains Supply	230 v A.C. 50 c/s Single phase	230 v. A.C. 50 c/s Single phase	230 v. A.C. 50 c/s Single phase	230 v A.C. 50 c/s Single phase	230 v. A.C. 50 c/s Single phase
Cooling device	Not required	Separate blower fan	Separate blower fan Centrifugal type	Separate blower fan centrifugal Type	Separate blower fan Centrifugal Type
Development	A Leakproof separate vertical / static developing Chamber	A Leakproof separate vertical / static developing Chamber	Inbuilt developing Chamber of stainless Steel with gravity feed system for Ammonia liquor	Inbuilt developing Chamber of stainless Steel with gravity feed system for Ammonia liquor	Inbuilt developing Chamber of Stainless steel with gravity feed or Diaphragm pumping system
Overall dimension	W- 1600 mm D - 310 mm H - 150 mm	W-1600 mm D - 335 mm H -210 mm	W-1600 mm D-355 mm H-260 mm (without stand)	W-1600 mm D-355 mm H-260 mm (without stand)	W-1645 mm D - 710 mm H-385 mm (without stand)
Other Features	*No change gear *No friction drive *Professional finish with powder coated body	* No change gear * No friction drive * Professional finish with powder coated body	* Synchronised developer unit * Rear delivery in a collection Tray	* Synchronised developer unit * Rear delivery in a collection Tray	* Pressure paper feed system * Super sealed Construction * Inbuilt Automatic electronic controls * Super print vac System

*Specifications subject to change without prior notice. *Wherever not mentioned dimensional tolerance $\pm 2\%$

Authorised Dealer



Drawing Office Equipment

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