









## **OPTIONAL ATTACHMENTS**

- Rotary Table
- Linear Conveyor

The MDM 100 D GF is the latest in a series of pad printing machines which are used by leading names in the country on a variety of products and applications, machines which can print on any surface or shape at high speeds to provide you precise and high quality pad printing.

The machine MDM 100 D GF single and double colour is based on an entirely new concept.

By using transfer pads mounted on a vertical tower which rotates alternatively in clock wise and counter clock wise directions, it is possible to print two colours with only one stationery fixture.

This design also allows printing of images on two different part levels by two independently controlled pneumatic pad cylinders.

The MDM 100 D GF can also print in different positions confirming to various systems of assembly line operations with a four digit digital counter and microprocessor based control panel allowing flexibility and reliability in machine programming.

Highly specialised cliche plates produced using state of the art hi-tech equipment, precision engineering, with precisely controlled depth, varying as per material to be printed, surface finished to produce finest detail of the most intricate quarter tone designs, specially selected material subjected to stringent heat treatment to produce long lasting cliches for millions of print cycles. Wide range of cliche sizes including thin cliches with magnetic holders thick steel cliches and photo polymer nylo plates.



MDM 100 D GF+ ROTARY TABLE

ESCRIPTION	MODEL MDM 100 D GF
iché Size	210×100×10mm
rinting image max.	85mm Ø
inting capacity max.	1200 stroke/hr
eight of object max.	250 mm
mpon stroke max.	160 mm
orce of pressure max.	480 N
Setting	Each working movement can
	be independently actuated
	by push button and
	mode - selector switch
ontrol	Electro - Pneumatic
ontrol Voltage	24 V
ectric supply	220 V, 50 Hz
urrent consumption	25 W
ive	Pneumatic
neumatic connection	Working pressure 5-6 bar
The second section of the second of the seco	nominal width 6 mm
r consumption max.	1,13 m3/hr.
mensions (LxHxW)	1300x1630x1300 mm
eight	250 Kg.



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