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multi-field manual screen printing table with registers and vacuum

50 x 70 | 60 x 90 | 70 x 100 | 80 x 100



Description

The manual table with registers and vacuum has been designed and built with the aim to give a reliable help to all the screen printers who need a high printing quality even with small productions. The **ease of use** and **affordable price** are its strong points.

By this table, the user can print rigid and flexible sheets with thicknesses up to 80 mm. Moreover, thanks to its **counterweight system**, the requested force to lift up or take down the screen is very low.

Technical data	50 x 70	60 x 90	70 x 100	80 x 100
<i>Printable materials:</i>	rigid and flexible sheets as paper, cardboard, PVC, polyester, polycarbonate, plastic, Plexiglas, metal, wood, glass, etc.			
<i>Max printing size:</i>	500 x 700 mm	600 x 900 mm	700 x 1000 mm	800 x 1000 mm
<i>Min material thickness:</i>	paper from 80 g/m ²			
<i>Max material thickness:</i>	80 mm			
<i>Electrical supply¹:</i>	400 V 3-phase, 50 Hz or 220 V 1-phase, 50 Hz			
<i>Installed power:</i>	0.25 kW		0.37 kW	
<i>Overall dimensions: (L x W x H)</i>	850 mm x 1450 mm x 1100 mm	950 mm x 1650 mm x 1100 mm	1050 mm x 1750 mm x 1100 mm	1150 mm x 1750 mm x 1100 mm
<i>Printing table height:</i>	adjustable 850÷950 mm			
<i>Net weight:</i>	85 kg	90 kg	95 kg	100 kg
<i>Usable screens:</i>	wooden or metallic frames			
<i>Frames thickness range:</i>	up to 40 mm			
<i>Usable inks:</i>	traditional, ceramic and UV screen printing inks			

[1] Any other three-phase or one-phase electrical supply available on request.

To improve the quality of the product, the Mismatic Company can do modifications in the manufacturing without any obligation to notify the same to the Customer.

Standard features

- **Material loading, placing and unloading:** manual
- **Screen opening:** clamshell
- **[] screen holder:** adjustable; possibility to adapt different sized screens
- **Screen insertion/extraction:** front side
- **Screen lock/unlock:** by knobs
- **Distance of the screen from the table adjustable according to the thickness of the material:** up to 80 mm
- **Counterweight system:** to reduce the requested force to lift up or take down the screen
- **Drilled INOX steel printing table**
- **Printing table equipped with vacuum system**
- **Printing table micrometric adjustment:** by X-Y axes

The machine will be equipped with

- #1 squeegee