## M55-350

#### MULTI-COLOR PAD PRINTING MACHINE WITH 90° PAD SWIVEL



- 90° pad swivel for printing on vertical face of parts
- X/Y/R cliché holder and X/Y/R pad adjustment
- Automatic pad cleaning system (optional)
- Automatic ink viscosity control system (optional)
- Easy set-up and change-over
- Intuitive, easy to use touch screen controls
- Swiss built with world class components







#### MULTI-COLOR PAD PRINTING MACHINE WITH 90° PAD SWIVEL

The microPrint model MSS-350 is an innovative pad transfer printer that can "swivel" 90° for printing graphics on a horizontal plane. This multi-color MSS-350 pad printing machine is perfectly suited for mounting into an automated printing system, such as a rotary table or linear indexed system. The MSS-350 is suitable for printing up to 6 colors with artwork up to 1.96" Ø. The touch screen controller is mounted in the rear of the machine for easy operator access. DECO TECH is the exclusive North American distributor for microPrint and all microPrint machines are backed with a limited 3 YEAR FACTORY WARRANTY.

#### MACHINE SPECS

Printing capacity:	Up to 1,400 pph
Drive:	Pneumatic
Printing force:	1,100 N Max
Air requirements:	5-6 bar (87 psi)
Air consumption:	2.4 l/cycle
Control system:	PLC 24V
Main voltage:	110 – 240 V 50–60Hz.
Control voltage:	24 VDC
Weight: Weight with Stand:	82 kg. (181 lbs.) 172 kg. (379 lbs.)
Origin:	Switzerland

#### PRINT SPECS

Plate sizes with ink cup:	250 x 420mm
Plate sizes with inkwell:	120 x 350mm
Plate thickness:	0.5 or 10mm
Ink cup sizes (diameter): 6 x 56mm (2.20") 5 x 70mm (2.75") 4 x 86mm (3.38") 3 x 120mm (4.72")	Print sizes (diameter): 6 x 50mm (1.96") 5 x 60mm (2.36") 4 x 76mm (2.99") 3 x 110mm (4.33")

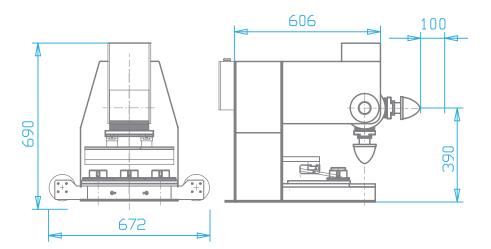
<sup>\*</sup>Specifications are subject to change without prior notification

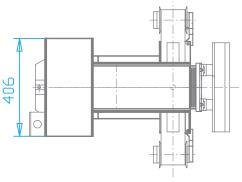
# MSS-350 shown with four color ink cup system





### DIMENSIONS







Check out our complete line of pad printing supplies including Printcolor brand inks.

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