ECONOMICAL 1 COLOR PAD PRINTING MACHINE



- Simple to operate using touch panel
- Microprocessor controlled
- SMC pneumatics
- Easily accessible pad stroke adjustments
- X/Y/R/Z work table
- Dual X/Y/R cliché adjustments
- Smooth & quiet machine performance







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The **DT-160-1C** pad printing machine is a mid-sized economical one color pad printing system that is both user-friendly and quick to setup. It features a membrane control panel on the front faceplate and the easily accessible pad stroke controls are on the right side of the machine with numerical calibration. The DT-160-1C pad printer comes with a solid built welded steel machine base and it has adjustable floor levelers and a height adjustable work table. Inside the machine base you have room to store your pad printing supply items like; inks, thinners, ink cups, mixing cups, stir sticks, etc. This DT-160-1C is equipped with one ink cup (see specs below for size) and an X/Y/R adjustable cliché holder for precise alignment of your artwork. The cliché can be; photo polymer, thin steel (0.5mm), thick steel (10mm) or laser etched varieties and **DECO TECH** provides a full array of consumable supplies, technical support & product training for our DT SERIES of pad printing machinery. This pad printing machine is backed with a one year warranty against defects in manufacturing.

MACHINE SPECS

Printing capacity:	Up to 1,800/hr
Drive:	Electro-pneumatic
Printing force:	982N
Vertical pad stroke:	160mm (6.29")
Air requirements:	5 bars @ 87psi
Air consumption:	4-6 Kg/cm ²
Control system:	12V PCB
Main voltage:	110V 60Hz
Control voltage:	24 VDC
Weight:	165 kg (363 lbs)
Origin:	China

PRINT SPECS

Plate size:	130 x 270mm
Plate thickness:	0.5mm or 10mm
Ink cup size (ID):	Print size (diameter):
120mm (4.72")	110mm (4.33")

*Specifications are subject to change without prior notification

Standard with Cliché X/Y/R adjustment



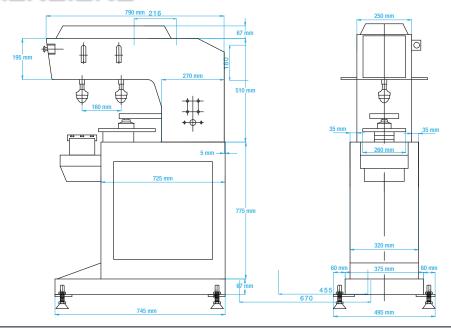
Pneumatic Flow Controls



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DIMENSIONS

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Industrial Printing Solutions

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