

DT-250-1C

JUMBO SINGLE COLOR PAD PRINTING MACHINE



DT-250-1C
single color model

- Simple to operate using touch panel
- Microprocessor controlled
- SMC pneumatics
- Easily accessible pad stroke adjustments
- X/Y/R/Z work table
- X/Y/R cliché adjustment
- Smooth & quiet machine performance
- Large 180mm (7.09") diameter ink cup

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JUMBO SINGLE COLOR PAD PRINTING MACHINE

The **DT-250-1C** pad printing machine is a compact and 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-250-1C** 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-250-1C** is equipped with one ink cup (see specs below for size) and a X/Y/R adjustable cliché holder for precise alignment of artworks. The clichés can be; photo polymer, thin steel 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 **DECO TECH** pad printing machine is backed with a one year warranty against defects in manufacturing.

MACHINE SPECS

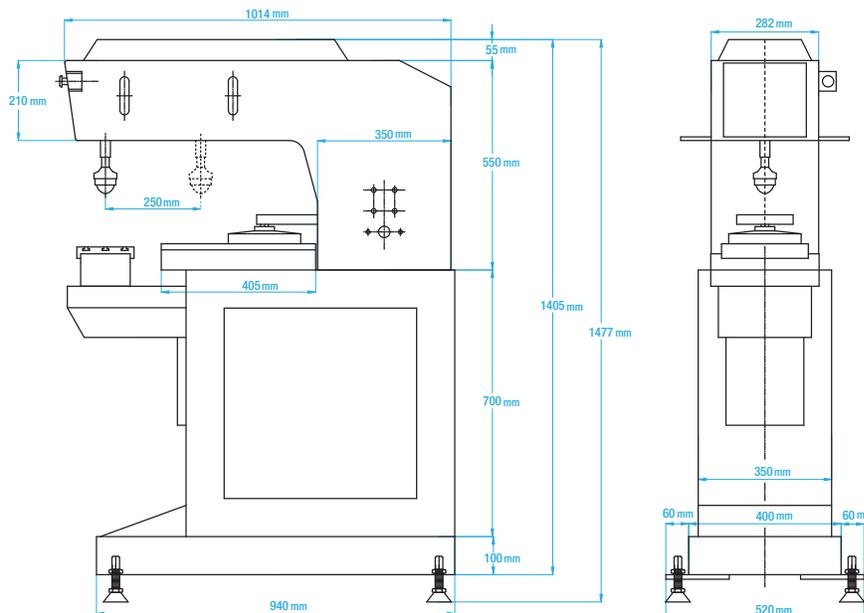
| | |
|-------------------------------------|--------------------|
| Printing capacity: | Up to 1,000/hr |
| Drive: | Electro-pneumatic |
| Printing force: | 1,559N |
| Front & Back pad stroke: | 250mm (9.84") |
| Air requirements: | 5 bar (72.5psi) |
| Air consumption: | 3 cfm @ 80psi |
| Control system: | 12V PCB |
| Main voltage: | 110 - 220V 50-60Hz |
| Control voltage: | 24 VDC |
| Weight: | 180 kg (397 lbs) |
| Origin: | China |

PRINT SPECS

| | |
|----------------------------------|--|
| Plate size: | 190 x 380mm (7.48"x15.95") 150 x 300mm (5.9"x11.81") 150 x 350mm (5.9"x13.77") |
| Plate thickness: | 0.5mm |
| Ink cup sizes (diameter): | Print sizes (diameter): |
| 180mm (7.09") | 170mm (6.69") |
| 140mm (5.51") | 130mm (5.11") |

*Specifications are subject to change without prior notification

DIMENSIONS



12/28/22

Large ink cup and plate for BIG prints



Close-up of the touch screen controls



Pneumatic Flow Controls



Pad Stroke Controls



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