



# PROMOTOR-4

## Versatile Pad Printer in the Market



High speed digital shuttle: 1,200 mm/sec



Quick job change



Ideal for promotion and industrial products



(Samples for reference only)

### FEATURES

- 4-color printer designed for frequent job changes
- Rigid aluminum casting machine frame
- Servo motor drive digital shuttle coupled with "STAR" lead-screw and THK linear guide-rail.
- Digital shuttle speed: 1,200 mm/sec.
- Digital shuttle repeatability: +/- 0.02 mm
- Use sealed ink cup system set up
- Compatible with long life, economy of Green plate, 10 mm steel plate, thin steel plate and polymer plate
- Dead-on printing plate registration for quick job change in 3 minutes
- Membrane switch control panel
- Only one jig need
- Automatic pad clean with programmable cleaning cycle
- Special functions: double ink / print cycles, dwell and delay before print
- Digital pad stroke (DPS) for variable printing depth
- Hardened ground steel shaft with impregnated bushing ensure friction-free movement
- High speed and smooth machine operations

### SPECIFICATIONS

|                           |                            |
|---------------------------|----------------------------|
| Ink cup:                  | Ø 90 mm x 4                |
| Plate size:               | 100 x 250 mm               |
| Max. speed: (dry cycle) * | 600 Cycles / Hr.           |
| Max. pad pressure:        | 1,870N at 6 Bar            |
| Power:                    | 220VAC, 50/60Hz, 430W      |
| Air consumption:          | 230 Litre / Min. (Approx.) |
| Size: L x W x H           | 955 x 1,128 x 1,510 mm     |
| Weight:                   | 220 Kg (Approx.)           |

\* Please note that actual output may be affected by print requirement, ink drying condition, load/unload arrangement, pad stroke speed, pad hardness, production setup, product quality and production control.



Oriel House, Block F, Sunbury Business Centre  
 Brooklands Close, Sunbury on Thames, TW16 7DX  
 TEL: 01784 460500 FAX: 01784 460505 EMAIL: info@tampo.co.uk  
[www.tampo.co.uk](http://www.tampo.co.uk)

