

~Ink closed type PAD Printing Machine ~

T-5JA/CSA & T-20GB/CSA

- ◆ Closing the ink tray by simple cover
 - >>> Preventing the volatilization of thinner for ink
 - >>> Reducing the contamination of ink with dust and trash
 - >>> Inhibiting the odor of Ink and thinner
- ◆ Possible for printing on tertiary curved surface and corrugated surface.
- ◆ Adopting emergency stop switch ----- pursuit of more safe workability
- ◆ Adopting sequencer ----- possible for setting various printing programs
- ◆ Possible for attaching the pad simple cleaning device

T-5JA/CSA



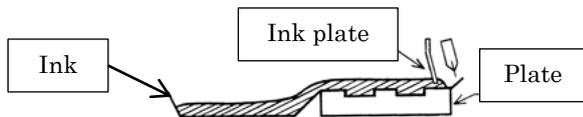
T-20GB/CSA



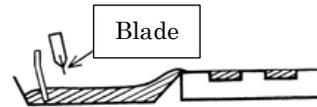
***Please kindly feel free to contact us as we can propose various plans about pad printing such as machine, ink, pad, software and so on.**

PAD printing principle

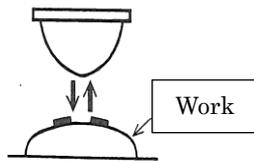
1. coating ink to plate



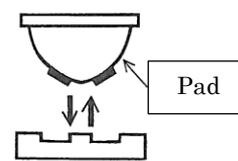
2. removing extra ink from plate by blade



4. transferring ink to work from pad



3. transferring ink to pad from plate



SPECIFICATION

	T-5JA/CSA	T-20GB/CSA
Printing area	60mm x 60mm	60mm x 170mm
Die size	Metal (W) 100mm (D) 100mm (T) 10mm Resin (W) 100mm (D) 100mm (T) 0.5mm	(W) 200mm (D) 100mm (T) 10mm (W) 200mm (D) 100mm (T) 0.5mm
Up/down stroke of pad	35 ~ 100mm	
Positional adjustment of Pad	Forward/backward direction : ± 10mm / Leftward/rightward direction : ± 25mm Vertical direction : ± 5mm / Swiveling : 360°	
Forward/backward stroke of pad	150mm	195mm
Vertical adjustment of work table	0 ~ 200mm	0 ~ 245mm
XYθ table size	(W)120mm (D) 120mm θ-direction ±3° XY-direction ± 10mm	(W)228mm (D) 105mm θ-direction ±3° Forward/backward direction : ± 30mm Leftward/rightward direction : ± 15mm
Printing speed	35 cycle / min Max.	25 cycle / min Max.
Drive system	Air cylinder system	
Fluid for use	Air(0.5MPa), Consumption : Max.4.8NI/cycle	Air(0.5MPa), Consumption : Max.12.5NI/cycle
Input voltage	AC100~240V (free power), 50~60Hz	
Power consumption	approx. 50VA	
Machine dimensions	(W)540mm (D)896mm (H)1,374mm	(W)540mm (D)980mm (H)1,460mm
Machine weight	200kgf	300kgf



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