

PAD Printing machine (motor driven)

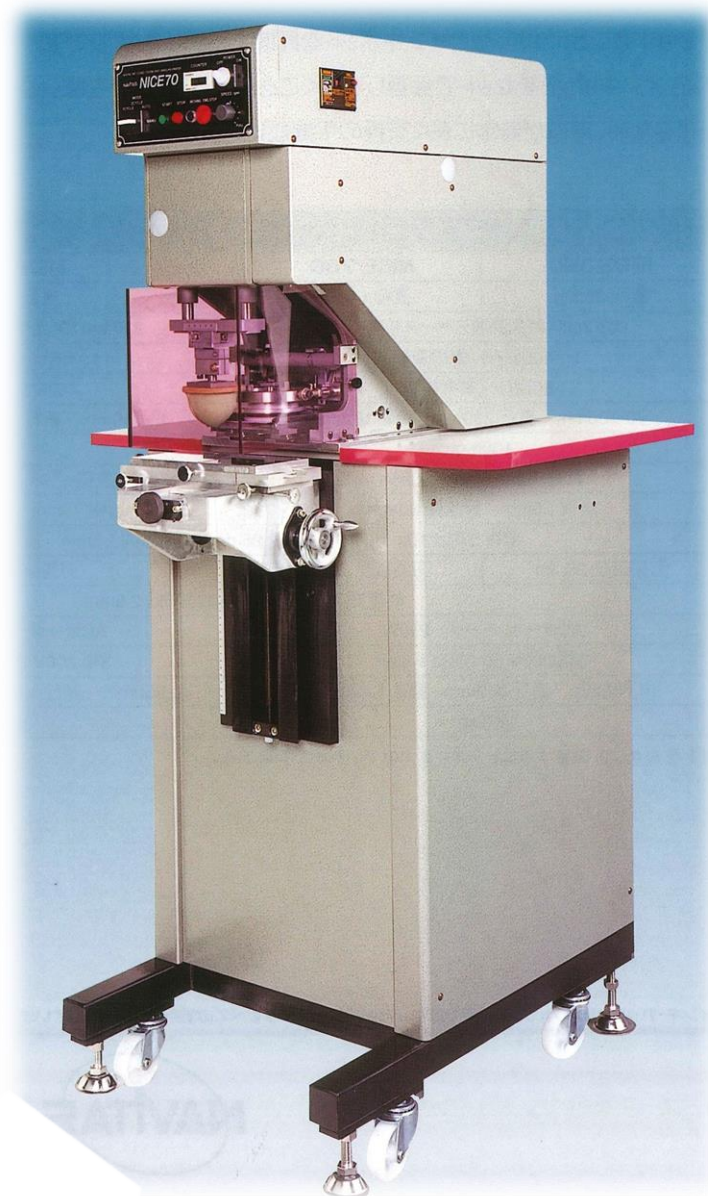
Navitas

NICE-35C/70C/120C

~ Ink Pot Type Pad Printing Machine ~

Ink is closed in "Ink pot" and the ring blade of ink pot squeegees
by reciprocating motion of die.

- Merit of "Ink Pot"**
- to prevent evaporating thinner
 - to keep the viscosity of ink stably
 - to reduce the diffusion of odor



***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.**

Other feature

- ◆ Reducing the consumption of ink compared to using ink plate
- ◆ No sound from the switching of solenoid and the feed/discharge of air cylinder
>>>> possible for keeping silent circumstance.
- ◆ Adopting emergency stop switch ----- pursuit of more safe workability
- ◆ Adopting sequencer ----- possible for setting various printing programs
- ◆ One-touch simple operation method for ink tray ----- improvement of the setting

Specification

	NICE-35C	NICE-70C	NICE-120B
Printing area	Dia. 25mm	Dia. 60mm	Dia. 100mm
Work height	230mm		
Die size Metal	(W) 100mm (D) 200mm (T) 10mm		(W) 150mm (D) 300mm (T) 10mm
Printing speed adjustment	1 ~ 100 cycle / min		1 ~ 60 cycle / min
Printing speed	Max 80 cycle / min (reference)		Max 40 cycle / min (reference).
Pad size (max)	(Dia.) 70mm (H) 50mm		(Dia.)110mm (H) 80mm
Up/down stroke of pad	Die side : 35 mm Work side : 80 mm		Die side : 75 mm Work side : 150 mm
Positional adjustment of Pad	Forward/backward direction : ± 10mm / Leftward/rightward direction : ± 25mm Vertical direction : ± 5mm / Swiveling : 360°		
Size of ring blade	Dia. 35mm	Dia. 70mm	Dia. 120mm
Drive system	AC servo motor 200W		
Power supply	3-phase 200V 50/60Hz 1.0kw		3-phase 200V 50/60Hz 1.5kw
Machine dimensions	(W)750mm (D)800mm (H)1,420mm		(W)850mm (D)1,000mm (H)1,520mm
Machine weight	230kgf		350kgf

 **NAVITAS CO.,LTD.**

9-1 ISHIZUKITAMACHI, SAKAI-KU, SAKAI,
OSAKA 590-0823 JAPAN
Tel : +81-72-243-1122 / Fax : +81-72-245-2555
Web : <http://www.navitas.co.jp/>