Panasonic CONNECT



Fully automated printing process to ensure increased production time and production of non-defective items and, by means of that, to maximize Overall Equipment Effectiveness (O.E.E).

NPM-GP/L

The fully automated printing solution is part of the "Autonomous Factory" Concept - a factory that immediately responds to every situation and continues to evolve autonomously. Ensuring the production of non-defective items through the integrated control of autonomous uninterrupted mounting lines and floors independent of any human intervention and judgment.

Key Features

New operation panel

Moveable Top / side clamper

Attack angle variable squeegee

Curved edge high filling pressure squeegee

Process Control & traceability

PCB pickup blower

APC-5M Option



NPM-GP/L

https://latam.connect.panasonic.com /ar/pt/produtos/smart-factorysolutions/npm-gpl

NM-EJP2B
L 50 mm × W 50 mm to L 510 mm × W 510 mm
12.0 s including transport, PCB positioning, PCB recognition, printing, each cleaning
operation (When PCB = L 250 mm × W 150 mm)
2 Cpk ± 3.8 μm ± 3σ (Panasonic-specified condition)
2 Cpk \pm 15.0 μ m \pm 6 σ (Panasonic-specified condition) _x000D_*CeTaQ measuring machine used
L 736 mm × 736 mm_x000D_L 750 mm × 750 mm_x000D_L 650 mm × 550 mm_x000D_L 600 mm × 550 mm_x000D_L 550 mm × 650 mm_x000D_L 584 mm × 584 mm_x000D_L 736 mm × 584 mm_x000D_L 584 mm × 736 mm
Single-phase AC 200 V \pm 10 V / AC 220 V \pm 10 V / AC 230 V \pm 10 V / AC 240 V \pm 10 V (Taps car be changed), Max.3.3 kVA
0.5 Mpa, 30 L / min (A.N.R.) (motor vacuum specs), 400 L / min (A.N.R.) (ejector vacuum specs)
W 1 580 mm × D 1 800 mm × H 1 500 mm
1 750 kg