



High Precision Screen Printer with Repeatability $\pm 5.0 \mu\text{m} \pm 3 \sigma$ and Screen Frame Dimensions L 750 x W 750 for SMT PCB Assembly

Our Product Introduction

Basic Information

- Place of Origin: Japan
- Brand Name: Panasonic
- Model Number: SPV / NM-EJP7A
- Minimum Order Quantity: 1 PCS
- Price: USD+negotiable+pcs
- Packaging Details: 1700*1600*1600mm
- Delivery Time: 1-7 days
- Payment Terms: T/T
- Supply Ability: 1+pcs+per days



Product Specification

- Model ID: SPV
- Model No: NM-EJP7A
- PCB Dimensions (mm): L 50 X W 50 To L 350 X W 300 (Max. Dimensions Of 1 To 2 Spec : L 350 X W 165)
- PCB Exchange Time: 10.0 S Including Transfer, Positioning, Recognition, Each-time Cleaning. Printing & Cleaning Conditions : Our Recommended Conditions (PCB Dimensions L 250 X W 165) * Except 1 To 2 Spec
- Repeatability: 2 Cpk $\pm 5.0 \mu\text{m}$ 6 σ The Repeatability Of Same PCB; Equal To $\pm 5.0 \mu\text{m} \pm 3 \sigma$ (or $\pm 2.5 \mu\text{m} \pm 1.5 \sigma$)
- Screen Frame Dimensions (mm): L 736 X W 736, L 650 X W 550, L 550 X W 650, L 750 X W 750, L 584 X W 584*2
- Electric Source*3: 1-phase AC 200, 220, 230, 240 V $\pm 10\text{V}$; Max. 2.0 KVA
- Pneumatic Source: 0.5 MPa
- Mask Cleaning Suction: 280 L/min (A.N.R.)

Product Description

High Precision Screen Printer NM-EJP7A by Panasonic

Repeatability $\pm 5.0 \mu\text{m} \pm 3 \sigma$ | Screen Frame Dimensions L 750 x W 750

Product Features

High-Speed Printing: Engineered for rapid operation without compromising accuracy, featuring an advanced printing head and stencil alignment system ideal for high-throughput production.

Precision Alignment: Cutting-edge vision system ensures highly accurate stencil alignment, reducing defects like bridging or insufficient solder.

Advanced Cleaning System: Built-in stencil cleaning maintains consistent print quality by preventing paste residue accumulation.

Intuitive Software: User-friendly interface simplifies setup and operation while providing real-time data and analytics for process optimization.

Versatile Performance: Adapts to various PCB sizes, solder paste types, and stencil designs for dynamic manufacturing environments.



Panasonic Pick And Place Machine SPV Screen Printer NM-EJP7A Panasonic SPV screen printer Panasonic SPV specifications

Panasonic SPV SMT machine Panasonic SPV features Panasonic SPV stencil printer Panasonic SPV accuracy Panasonic SPV maintenance

Panasonic SPV spare parts Panasonic SPV printing speed Panasonic SPV alignment system



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