



High Precision Screen Printer with Repeatability \pm 5.0 μ m \pm 3 σ and Screen Frame Dimensions L 750 x W 750 for SMT PCB Assembly

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 daysPayment 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 μ m 6 σ The Repeatability Of

Same PCB;Equal To \pm 5.0 μ m \pm 3 σ (or \pm 2.5

 μ m $\pm 1.5 \sigma$)

Screen Frame Dimensions L 736 X W 736, L 650 X W 550, L 550 X W

(mm): 650, L 750 X W 750, L 584 X W 584*2

• Electric Source*3: 1-phase AC 200, 220, 230, 240 V ±10V;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 μ m \pm 3 σ | 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.

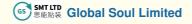
Advanced Cleaning System: Built-in stencil cleaning maintains consistent print quality by preventing paste residue accumulation.

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

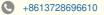
Versatile Performance: Adapts to various PCB sizes, solder paste types, and stencil designs for dynamic manufacturing environments.



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









liyi@gs-smt.com



smtmachine-spareparts.com