



10.0 mm Insert Spacing 2250kg Panasonic JV131 Pick and Place Machine for Precise Component Placement

Our Product Introduction

for more products please visit us on smtmachine-spareparts.com

Basic Information

- Place of Origin: Japan
- Brand Name: Panasonic
- Model Number: JV131
- Minimum Order Quantity: 1 PCS
- Price: USD+negotiable+pcs
- Packaging Details: 3300*2500*1700mm
- Delivery Time: 1-7 days
- Payment Terms: T/T
- Supply Ability: 1+pcs+per days



Product Specification

- Brand: Panasonic
- Model: JV131
- Processing Customization: Yes
- Object Element: Jumper
- Plugin Speed: 0.08sec/ Dot
- Insertion Direction: 4
- Insert Spacing: 2.5 Mm, 5.0 Mm And 7.5 Mm, 10.0 Mm
- Substrate Size: L50mmxW50mm-L508mmxW381mm
- Air Pressure: 0.5MPa,80L/minA.N.R.MPa
- Air Flow Rate: 0.5 MPa, 80 L/minA. N.R.L/min
- Power Requirements: AC200V,3.5kVAV
- Power: AC200V,3.5kVAkW
- Dimensions: W3200mmxD2417mmxH1620mm*3mm
- Weight: 2250kg
- Highlight: **2250kg Pick and Place Machine,**

Product Description

The Panasonic JV131 is an advanced placement machine in the Panasonic range, designed to provide high-speed, high-accuracy placement for surface-mount technology (SMT) components. Here are some key features:

1. High-Speed Placement: The JV131 is capable of placing up to 60,000 components per hour, making it ideal for high-volume production environments.
2. Flexible Component Handling: It can place a wide range of components, including small components down to 0201 size, and also offers flexibility for larger components.
3. Advanced Vision System: The machine is equipped with a high-precision vision system for accurate placement. This includes automatic fiducial recognition and automatic offset correction, which ensures high accuracy even in complex boards.
4. Multiple Heads: The JV131 typically comes with multiple heads to handle a large variety of components simultaneously, optimizing productivity.
5. High Placement Accuracy: The machine offers placement accuracy of up to $\pm 0.03\text{mm}$, ensuring precise assembly of boards.
6. User-Friendly Interface: The control system offers an intuitive user interface for easy programming, reducing setup time and improving overall efficiency.
7. Flexible Feeder System: It can handle various types of feeders and has options for automatic changeover, allowing for minimal downtime during production.
8. Compact Footprint: Despite its high speed and capabilities, the JV131 is designed to fit into spaces with limited floor area, making it suitable for various production lines.
9. Energy Efficient: Panasonic machines are known for their energy-efficient designs, helping reduce operational costs over time.

Global Soul Limited

sales@gs-smt.com



Panasonic JV131 pick and place machine | GSSMT, Panasonic JV131 SMT nozzle, Panasonic JV131 feeder, Panasonic JV131 nozzle compatibility, Panasonic JV131 SMT parts, Panasonic JV131 pick and place nozzle, Panasonic JV131 nozzle replacement, Panasonic JV131 nozzle cleaning, Panasonic JV131 nozzle supplier, Panasonic JV131 SMT machine, Panasonic JV131 machine parts, Panasonic JV131 nozzle price, Panasonic JV131 nozzle specifications, Panasonic JV131 SMT repair, Panasonic JV131 feeder parts, Panasonic JV131 compatible nozzles, Panasonic JV131 nozzle maintenance, Panasonic JV131 nozzle installation, Panasonic JV131 pick and place machine, Panasonic JV131 nozzle function, Panasonic JV131 nozzle for sale



Global Soul Limited



+8613728696610



liyi@gs-smt.com



smtmachine-spareparts.com

Room F3B-016, B Block, Hao Yun Lai Bussiness Building, Liutang road , Bao'an District , Shenzhen, China