







Panasonic RG131 SMT Pick and Place Machine 3-Phase AC 200V 0.25s/Component

Basic Information

Place of Origin: JAPANBrand Name: Panasonic

Model Number: NM-EJR3A/NM-EJR4A

• Minimum Order Quantity: 1 PCS

Price: USD+negotiable+pcs
Packaging Details: 3500*2700*1820mm

Delivery Time: 1-7 daysPayment Terms: T/T

Supply Ability: 1+pcs+per days



Product Specification

Model ID: RG131Model No: NM-EJR3A

PCB Dimensions (mm): L 50 X W 50 To L 508 X W 381

Maximum Speed: 0.25 S/component To 0.6 S/component
 No. Of Component Inputs: 80 (Connection Mode), 40 + 40 (Exchange

Mode)

• Applicable Components: Pitch 2.5 Mm, 5.0 Mm, 7.5 Mm, 10.0 Mm

Height Hn=Max. 26 Mm Diameter D=Max. 18 Mm Resistor, Electrolytic Capacitor, Ceramic Capacitor, LED, Transistor, Filter, Resistor

Network

PCB Exchange Time: ~2s To About 4s (Room Temperature 20)

Insertion Direction: 4 Directions (0°, 90°, -90°,180°)
Electric Source: 3-phase AC 200 V, 3.5 KVA
Pneumatic Source: 0.5 MPa, 80 L/min (A.N.R.)
Dimensions (mm): W 3,200 X D 2,417 X H 1,620

0.050 1/2



More Images







3 Phase AC 200V SMT Pick And Place Machines Panasonic RG131 NM-EJR3A NM-EJR4A

Product Overview

The Panasonic RG131 series has made a significant impact in Surface Mount Technology (SMT), particularly through its models NM-EJR3A and NM-EJR4A. These machines are celebrated for their precision, efficiency, and versatility, making them essential tools for modern electronics manufacturing.

Key Features

High-Speed Operation: Designed for high-speed production with advanced algorithms and motors that enable rapid component placement while maintaining quality.

Versatile Compatibility: Handles a wide range of components from small passive elements to larger integrated circuits for diverse production requirements.

Precision Placement: Utilizes advanced vision systems and feedback mechanisms to ensure exceptional placement accuracy, minimizing errors.

User-Friendly Interface: Intuitive controls simplify operation and programming, reducing downtime and training requirements.

Durability and Reliability: Robust construction withstands high-volume production demands while lowering maintenance costs.

Enhanced Maintenance: Easy access to critical components enables quick routine checks and repairs to minimize production disruptions.

Technical Specifications

The Panasonic RG131 series (NM-EJR3A and NM-EJR4A models) operates on 3 Phase AC 200V power, delivering superior performance for SMT assembly lines.



Applications

Ideal for electronics manufacturing requiring high-speed, precision component placement across a wide range of component sizes and types.

RG131 performance, Panasonic NM-EJR4A reviews, NM-EJR3A operation manual, Panasonic RG131 compatibility, Panasonic SMT equipment, NM-EJR3A and NM-EJR4A comparison, Panasonic RG131 applications, NM-EJR4A spare parts

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