



**High density radial lead component insertion machine for high quality and high production with our company's unique insertion method**

## **RG131/RG131-S**

High density radial lead component insertion machine for high quality and high production with our company's unique insertion method. This high density radial lead component insertion machine achieves high productivity with our company's unique guide pin method and component supply section of sequence system.

### **Key Features**

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In addition to high-speed insertion of 0.25 s/ component, operation rate is improved by adopting sequential component supply system

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High-density insertion by the guide pin method and high-speed stable insertion by the component lead V-cut function are simultaneously realized

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Various operation modes are realized by the two-separate component supply unit (80-slot type only)



## RG131/RG131-S

<https://latam.connect.panasonic.com/co/en/products/smart-factory-solutions/rg131rg131-s>

<b>Model Number</b>	RG131 : NM-EJR4A RG131-S : NM-EJR7A
<b>PCB dimensions (mm)</b>	L 50 x W 50 ~ L 508 x W 381
<b>Max Speed</b>	0.25 s/component to 0.6 s/component
<b>No of components input</b>	RG131 : 80 ( Connection mode ) , 40 + 40 ( Exchange mode ) RG131-S : 40
<b>Applicable components</b>	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
<b>Insertion direction</b>	4 directions ( 0 °, 90 °, -90 °, 180 ° )