



**High speed axial lead component insertion machine for high productivity with High speed insertion of 0.12 s / component , sequential component supply system and vertical automated feeder**

## AV132

High speed Axial Lead Component Insertion Machine AV132 for high productivity with High speed insertion of 0.12 s / component , sequential component supply system and vertical automated feeder. This is a high speed axial lead component insertion machine that inserts axial components and jumper wires at high speed (0.12 s/component). A sequential system has been adopted in the component supply unit to improve the operation rate.

### Key Features

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In addition to high-speed insertion of 0.12 s / component, operation rate is improved by adopting sequential component supply system

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The vertical automatic feeder system enhances stability of component supply with reduced footprint and allows up to 40 components to be loaded

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



AV132

<https://latam.connect.panasonic.com/pe/en/products/smart-factory-solutions/av132>

<b>Model Number</b>	NM-EJA5A NM-EJA6A
<b>PCB dimensions (mm)</b>	L 50 mm × W 50 mm ~ L 508 mm × W 381 mm
<b>Max Speed</b>	0.12 s/component
<b>No of components input</b>	NM-EJA5A : 40 NM-EJA6A : 40+40
<b>Applicable components</b>	Resistors 1 / 8 W, 1 / 6 W, 1 / 4 W, 1 / 2 W, Jumper wire ( tin-plated wire ), Diodes , Cylindrical ceramic capacitor
<b>Insertion direction</b>	4 directions ( 0 °, 90 °, 180 °, 270 °)