



Printer with built-in PCB sorting function to realize ultra-high speed tact time

SPV

Printer with built-in PCB sorting function to realize ultra-high speed tact time Ultra high-speed tact: This screen-printer achieves a cycle time of 10 seconds. Built-in PCB sorting function enables the machine to accommodate various line layouts of customers.

Key Features

Printing cycle time of 10 seconds including transport, recognition, and cleaning each time

High print quality

Printing process matched to the production configuration and adaptable to various layouts



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

PCB dimensions (mm)	L 50 mm × W 50 mm ~ L 350 mm × W 300 mm (2 in 1 Max. Dimensions: L 350 mm × W 165 mm)
PCB exchange	10.0 s Including transfer, positioning, recognition, each-time cleaning.*1 Printing & cleaning conditions : Our recommended conditions (PCB dimensions L 250 mm × W 165 mm)※Except 2 in 1 Spec
Repeatability	2 Cpk ± 5.0 μm 6σ The repeatability of same PCB Equal to ± 5.0 μm ± 3σ (or ±2.5 μm ±1.5 σ)
Screen frame dimensions	L 736 mm × W 736 mm 、 L 650 mm × W 550 mm 、 L 550 mm × W 650 mm L 750 mm × W 750 mm 、 L 584 mm × W 584 mm*2
Footnote Description	The contents above are standard specifications. Please contact us for details as it may differ depending on usage conditions. 1. PCB exchange time varies depending on the machine in the pre-process and the post process, the PCB size, the use of a PCB pressing-down unit and so forth. 2. For mask specifications, please see the specification.