

Panel Centring Conveyor



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The Panel Centring Conveyor (PCC) provides smooth transfer of PCB Panels while centring the PCB panels typically before the inlet to a laminator, exposure or screen printer. The PCC Centring Conveyor aligns the PCB panels and centres the output flow line.

Features

- Automatic centring device
- Smooth transport of PCB – aligned flow
- Standard profiles – “easy to add” components

Options

- Custom design

Specifications for PCC

PCB boards		Conveyor		Control	
Min. size	300 x 300 mm	Type	40 mm alu. rollers	Main supply	230 VAC / 50 Hz
Max. size	635 x 635 mm	Conveyor height	900 – 940 mm	Consumption	150 W
Min. thickness	0.1 mm	Speed	1 – 10 m/min	Air supply	7 Bar / 10 l/min
Max. thickness	6.0 mm			PLC	OMRON
Individual specifications		PCC 25	PCC 30	Machinery	
Conveyor width [mm]		650 mm (inside)	800 mm (inside)	Frame: ITEM aluminium profile system.	
Machine dimensions, l [mm]		800 x 800 mm	960 x 960 mm	Covers: hardened, tinted glass and white powder-coated aluminium plates.	
Weight [kg]		125 kg	150 kg		