

# Panel Turn Table





## Panel Turn Table

The Panel Turn Table (PTT) provides smooth rotation of PCB panels with 90°, 180°, 270° or 360° about the vertical line (change of leading edge).

### Features

- Smooth rotation of PCB panels
- Standard profiles – “easy to add” components

### Options

- Upper cover of hardened glass
- Custom design

## Specifications for PTT

### PCB boards

Min. size	300 x 300 mm
Max. size	635 x 635 mm
Min. thickness	0.05 mm
Max. thickness	4.0 mm

### Conveyor

Type	Pu rollers
Conveyor height	900 – 940 mm
Speed	1 – 10 m/min
Stroke	6 min <sup>-1</sup>

### Control

Main supply	230 VAC / 50 Hz
Consumption	150 W
Air supply	7 Bar / 10 l/min
PLC	OMRON

### Individual specifications

Conveyor width [mm]

Machine dimensions, l [mm]

Weight [kg]

### PTT 25

650 mm (inside)

800 x 800 mm

125 kg

### PTT 30

800 mm (inside)

960 x 960 mm

150 kg

### Machinery

Frame: ITEM aluminium profile system.

Covers: hardened, tinted glass and white powder-coated aluminium plates.