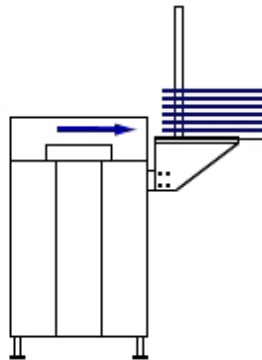


Unloader Single Rack

SMART SSR

Automatic unloader of PCBs from assembly line in single rack.

- Electrical pusher for automatic PCBs insertion into rack
- Selectable pitch
- Easy width adjustment
- Start, reset push button and alarm light
- Airless



ORDER CODE: 2-SSR

PCB DIMENSIONS

PCB length	100 ÷ 450 mm
PCB width	85 ÷ 330 mm
Thickness	0,8 to 2,6 mm
Above board max height	40 mm
Below board max height	20 mm
Transport edge width	SMEMA 3 mm

RACK HANDLING

Buffer capacity	1 rack
Maximum load	30 kg
PCB step height	10, 20, 30, 40 mm
Max rack dimensions	460x400x563 mm
Max nr. PCB per rack	50

PCB HANDLING

PCB transport system	Antistatic dissipative flat belt
Width adjustment	Manual
Length of conveyor sections	600 mm
Transport height	SMEMA 950 ± 25 mm
PCB flow direction	SMEMA left to right reverse flow optional
Cycle time	< 9"
Air pressure	No

ELECTRICAL DATA

Control type	PLC
Interface type	SMEMA (other types optional)
Human Machine Interface	Control panel with push-buttons, switches and light indicator
Voltage	230 V single phase, 50 Hz
Max power	165 W

DIMENSIONS

Height (with rack)	1065 mm (1550 mm)
Length (with rack)	990 mm (1090 mm)
Depth	660 mm
Max Mass	50/98 kg
Structure	Self-standing steel bodywork
Transparent material	Polycarbonate

E-2-SSR-A

LOADER - UNLOADER

CONVEYOR

TRAFFIC CONTROLLER

BUFFER

More info at: www.e-cube.info