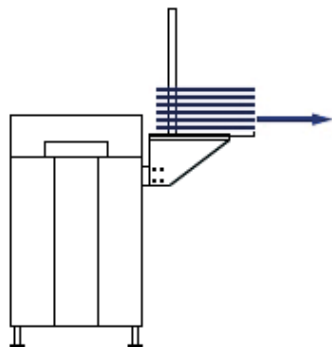


Loader Single Rack

SMART CSR

Automatic loader of PCBs on assembly line from single rack.

- Electrical expeller for automatic PCBs insertion in line
- Selectable pitch
- Easy width adjustment
- Start, reset push button and alarm light
- Airless



ORDER CODE: 2-CSR

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	-
Width adjustment	-
Length of conveyor sections	-
Transport height	SMEMA 950 ± 25 mm
PCB flow direction	SMEMA left to right reverse flow optional
Cycle time	< 9"
Air pressure	-

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-CSR-A

LOADER - UNLOADER	CONVEYOR	TRAFFIC CONTROLLER	BUFFER
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More info at: www.e-cube.info