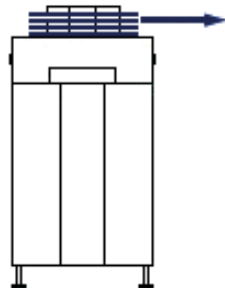


PCB Destacker

SMART DSK

Automatic line loading of stackable bare boards.

- Adjustable PCBs destacking system
- Maximum stack height: 200 mm (max 15 kg.load)
- Destacking blade system
- Sensorized PCB presence
- Manual width adjusting system
- Pass Through



ORDER CODE: 2-DSK

PCB DIMENSIONS

PCB length mm	100 ÷ 450
PCB width mm	80 ÷ 330
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

STACK HANDLING

Max height PCB stack	200 mm
Max weight PCB stack	15 kg

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	0,6 MPa

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 stack	1160 mm
Length	600 mm
Depth	660 mm
Max Mass	50/98 kg
Structure	Self-standing steel bodywork
Transparent material	Polycarbonate

E-2-DSK-A

LOADER - UNLOADER

CONVEYOR

TRAFFIC CONTROLLER

BUFFER

More info at: www.e-cube.info