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PCB Inverter



Features

- User friendly soft touch LED membrane control panel
- Enclosed design with built-in torque limiter to ensure a high level of safety
- Smooth and precise inverting motion
- Subsequent inversions continue from the last unloading position (short cycle time)
- Conveyor height 950±30mm
- SMEMA compatible, with 2 extra SMEMA plugs to allow communication with conformal coating machines and laser marking machines.
- Four different inversion modes: pass-through, normal inversion, double upstream inversion and double downstream inversion.



Internal belts

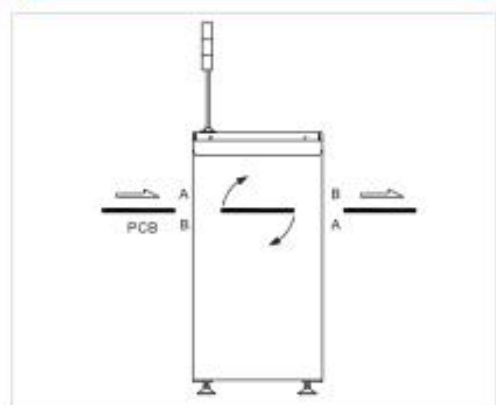


Extractable control box

Technical Parameters

Description	This unit is used to invert PCB's (180°) for double side processes.
Belt Type	Antistatic Flat Belt of 3mm width
Cycle Time	Approx. 12 seconds
Power Source	AC 220V, 50/60Hz, 1 phase
Power Consumption	300W Max.
Air Pressure & Consume	4-6 bar, 1.1 l/min Max.

Schematic



Specifications

Units in mm

Size	Model	Machine Dimensions (LxWxH)	Effective PCB Size	Weight (Kg)
M	LS-200SD3BM	403x650x1219	50x50 - 330x250	384
L	LS-200SD3BL	503x725x1219	50x50 - 445x330	424
XL	LS-200SD3BXL	603x860x1219	50x50 - 530x460	464