



Compatible
[SMARTBOX]
 <PROCESS TRACKER>



Classic-BUF-460 - 10P

FEATURES

The Mini buffer consists of a vertical buffer and a 500mm conveyor, and is placed in the line to balance board flow in LIFO buffer mode, act as a line splitter in Loader or Unloader mode, or good/bad board separator in Triggered mode. Width adjustment, work mode, and other functions, are all accessed from the hand control unit, which makes the unit easily managed.

- PCB Max : 500x460
- Board transport level: 940 ± 30 mm (37 ± 1.2")
- Board length: 100 - 450 mm (3.9 - 17.7")
- Board width: 50 - 508 mm (2 - 20")
- Min. board thickness: 0.7 mm (0.028")
- Max. board weight: 3 kg (6.6 lbs)
- Max. combined board weight in buffer: 15 kg (33 lbs)
- Components clearance top: 20 mm (0.8")
- Components clearance bottom: 15 mm (0.6")
- Board edge clearance: 4 mm
- Voltage: 100 - 240 VAC, 50/60 Hz
- Max. power consumption: 0.3 kWh
- Air supply: 5-10 bar, 200 l/h (70-140 psi, 0.12 cfm)
- Automatic width adjustment
- Auto width control unit
- See order guide for more options
- SMEMA Interface
- Air Pressure: 4-5kgf/cm²

Transfer heights	900mm+/-50mm
Transfer direction	Left to right
Operation side	Front of machine
Fixed rail	Front of machine
Interface	SMEMA
Conveyor belts	ESD flat belt
PCB edge support	4mm
Slot distance	35mm
Allowable components clearance	Top 20 mm and Down 15mm
Safety	CE certificates
Control	PLC
Voltage	220V/ 110V , single phase, 50-60Hz
Air supply	4-6 bar
Boards stock capacity	10 PCS

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