

Multi Function Buffer Stocker



This buffer stocker consists of 21 sets of polycord conveyors and is normally used where small footprint is required. It is also used for cooling purposes as the buffering time can be programmed.

Slim and Compact with Touch Screen Controls.

First In First Out (FIFO) or Last In First Out (LIFO) or Pass Through Capability

Selectable timing up to one hour for buffering (usually for cooling purposes)

Options -cooling fans

Smooth transfer of boards in and out of stocker.

Machine Specifications	
Model:	BS2000
Machine External Dim. (mm)	Lg 600 x W1080 x Ht 1640mm (ht excl. light tower)
PCB max size (mm)	Lg. 460W380 mm
Max. No: of Buffered Boards	21
Pitch (selectable)	22mm or 44mm
Function	First In-First Out (FIFO) or Last In First Out (LIFO)
Buffering Time per Board	Selectable up to 1 hour.
Pass Through Capability	Yes.
PCB Feed Pitch	Via selector switch in steps of 10, 20, 30, 40. mm
PCB Transfer Height	910+/-30mm
Controls	PLC with Touch Screen Controls.
Light Tower	3 colour light tower with fault detections
Interfacing	SNEMA
Machine colour (Standard)	Powder coated rough surface finish light grey code 9174
Power (Kva)	220Vac/1 phase or 110V/1 phse. (500KVA)
Air Pressure:	Min. 4 bars
Options	Cooling fans