

SBE 420 FIFO

Buffer System – 20 Slot

Module: SBE-420 FIFO Buffer System – 20 Slot
Frame Style: Precision welded steel framing with painted panels
Description: A vertical buffering conveyor (First In, First Out) providing up to 20-board capacity, that allows control of varying PCB flow.

Standard Features:

- **Programmable Logic Controller**
- Variable speed (10-30 fpm) (3 – 9.14mpm)
- Hand crank width adjustment
- **Touch screen** interface for machine status viewing
- **Advanced touch screen controls** with password protection
- Audible alarm / 3 color light tower
- First in, first out (FIFO) operation
- **Selectable pitch settings (1", 2" or 3")**
- Left to right travel, front fixed rail
- ESD grounding receptacles
- Painted sheet metal panels, "Dynapace White"
- Conforms to SMEMA Spec. 1.2 and NFPA 79
- Includes 1 standard communications cable

Product Handling Capability:

Edge Contact: 0.187" (5mm) Others Available
Length: 5" – 20" (127mm - 508mm)
Width: 3.5" – 18" (89mm - 457mm)
Thickness: 0.031" (.7874mm) minimum
Above board clearance: Varies dependant on pitch setting
Below board clearance: Varies dependant on pitch setting

Facilities Requirements:

Electrical: 115 VAC/60 Hz 15 amp
Air: N/A
Line height: 37" +/- 1" (940mm +/- 25mm)
with 6" above floor clearance for utility track
Footprint: 50"W X 24" L. X 80" H
(1270mm W x 609mm L x 2032mm H)

