

ACE 400 Accumulation Conveyor

Featuring Polyacetal Chain

Module: ACE-400 Polyacetal Chain Accumulation Conveyor C17176 or C17166
Frame Style: Extruded aluminum framing
Description: Intelligent edge carry conveyor that can be used as a linear buffer, and / or to stage PCB's for sigulation to a downstream process.

Standard Features:

- Available in 48" or 72" (1219mm or 1829mm) lengths
- Pneumatic stop at exit to control product flow
- Programmable Logic Controller
- Low friction, flat link polyacetal chain
- Variable speed (10-30 fpm) (3 – 9.1mpm)
- Hand crank width adjustment
- Operator controls (E-Stop, reset)
- "Look up" product sensors
- Left to right travel, front fixed rail
- ESD grounding receptacles
- Painted sheet metal panels
- Conforms to SMEMA Spec. 1.2 and NFPA 79
- Includes 1 standard communication cable



Product Handling Capability:

Edge Contact: 0.232" (5.9mm)
Length: 3" – 18" (76mm - 508mm)
Width: 3.5" – 18" (89mm - 457mm)
Thickness: 0.031" (.787mm) minimum
0.120" (3mm) maximum
Weight: Up to 5 lbs (2.7kg) per foot
Above board clearance: N/A
Below board clearance: .50" (12.7mm)

Facilities Requirements:

Electrical: 115 VAC/60 Hz - 15 amp
Air: 60 PSI 5CFM
Line height: 37" +/- 1" (940mm +/- 25.4mm)
Footprint: XX" L x 37"W (xx mm L x 940mm W)



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