ITE 318 / ITE 324
Adjustable Incline Transfer Conveyor

Module: ITE 318 (18W) / ITE 324 (24W) Adjustable Incline Transfer Conveyor
Frame Style: Precision welded steel framing with painted panels
Description: The adjustable incline transfer conveyor is designed for easy set-up and alignment. This conveyor is generally used to feed various wave solder machines under SMEMA control.

Standard Features:
- Programmable logic controller (Continuous running without PLC available)
- Adjustable incline angle (0 - 9 degrees)
- Adjustable height 30”- 42” (762mm – 1067mm) (on exit side, at 6 degrees)
- Operator controls (release, E-stop, reset, Manual load/transfer audit)
- Variable speed (2 - 25 fpm) (.61 – 7.6 mpm) continuous run
- Precision slide for quick width adjustment
- Operator controls (E-stop, Reset)
- Left to right travel, front fixed rail
- Designed for minimal maintenance
- ESD grounding receptacles
- Painted sheet metal panels, “Dynapace White”
- Conforms to SMEMA Spec. 1.2 and NFPA 79
- Includes 1 standard communication cable

Product Handling Capability:
- Edge Contact: 0.187” (5mm) Others Available
- Length: 5.0” – 18” (127mm - 457mm)
- Width: (C17251) 2.5” – 18” (63.5mm - 457mm)
  (C17251A) 2.5” - 24” (63.5mm - 609.6mm)
- Thickness: 0.031” (.787mm) minimum
- Weight: Up to 5lbs (2.7kg) per foot
- Above board clearance: N/A
- Below board clearance: 1.0” (25.4mm)

Facilities Requirements:
- Electrical: 115 VAC/60Hz  15 amp
- Air: N/A
- Footprint: (C17251) 24”L X 36”L. (609 L x 904mm W)
  (C17251A) 24”L x 42”W (609 L x 1067mm W)