

**Technical Specification Sheet  
TS-006-2015.0 EZ-Series Transfer Table**

**SMC Component:** EZ Series Transfer Table w/Integral Track

**Part Number:** M4-00870 Manual Transfer Table, Typical  
(Product No. Follows Application and Width Requirements)

**Description:** The SMC EZ Series Transfer Table w/Integral EZ Roll Track is fabricated using welded structural steel channel and laser cut plate forming a durable and efficient 90 degree delivery table. This device effectively allows transfer and loading of product into unwind or automatic splicer applications without undo effort. The transfer table assembly utilizes high capacity 4" diameter load runners allowing smooth controlled movement while detent assembly(s) within the assembly keep alignments on-center with adjoining track sections. Seamless guide rails and edge followers keep the table on center with the splicer; home position limit switches work with the unwind/splicer and keep track of position and allowable movements. The 2-rail open channel track design utilizes 62mm heavy duty bearings along its integral length to support and effortlessly transport loads. Bearings are set below floor grade allowing a low dolly height and efforts when loading/unloading material.

Advantages Include: a) Open rail/track channel design for ease of use and maintenance; b) Multiple track bearings distribute the load evenly from rail-to-rail minimizing operator effort during transport; c) Elevated track bearing supports keep debris from collecting at the bearing contact point allowing uninterrupted movement; d) Seamless rails allow uninterrupted movement of the table during load tasks; e) Spring loaded detent assembly keeps table in home position inline with incoming tracks while limit switches keep related machinery apprised of loading conditions.

**Specifications:** **Mechanical**

- 3500 Lb. (1590 kg) Load Rating
- ASTM A36 Structural Steel Welded Design
- 62mm HD Load Support Bearings on Integral Track
- HD Spring Loaded Detent Assembly, Adjustable
- 4" Diameter (102mm) High Load Runner Wheels
- Weight: Application Dependent, Available upon Request
- Pit Specifications are Application Dependent. Contact SMC for additional information on integration of equipment.

**Electrical**

- No Requirements

**Certifications:** N/A

**Options:** 50, 54, 60, 70, 75" Transfer Table Width Options Available  
Powered Transfer, Pendant Controlled – 3 Phase Power Required.

**Price:** Please Contact SMC for Pricing.

SMC strives for accuracy in representing the product and specifications noted above. SMC reserves the right to deviate from specifications as needed to support specific applications or to correct for material and/or engineering changes.