



SMC Component: HD Series Transfer Table w/Integral Track

Part Number: M4-007XX Manual Transfer Table, Typical
(Product No. Follows Application and Width Requirements)

Description: The SMC HD Series Transfer Table w/Integral HD 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 square 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 transfer table integrates a standard section of SMC HD Series Track into the core of the product for seamless transfer onto/off-of the assembly.

Advantages Include: a) Enclosed rails/welded steel design for ease of use with minimal maintenance; b) Dual rails distribute the dolly load at the outer regions of the track adding stability to the moving load; c) Track cleanout/access plates are available for PM efforts when required;; d) Seamless pit support rails allow uninterrupted movement of the table during load tasks; e) Spring loaded detent assembly keeps table in home position in-line with incoming tracks while limit switches keep related machinery apprised of loading conditions.

Specifications: **Mechanical**

- 6500 Lb. (3000 kg) Load Rating
- ASTM A36 Structural Steel Welded Design
- 4" (102mm) HD Load Runners Support Table on Seamless Pit Rails.
- 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.