

MLE 400 H

HD Magazine Loader - Utilizing Dynapace Transport Cart

Module: MLE-400 H HD Magazine Loader
Length: 111" (2819mm) without transport cart
Frame Style: Precision welded framing with painted panels
Description: Dynapace's "Heavy Duty" magazine loader is capable of loading large size PCBs, sent from downstream machines, into a magazine "transport cart".

Standard Features:

- **Heavy duty rail** design allows for the reliable transfer of large PCBs
- **Robust pusher mechanism safely assists the PCB into the transport cart**
- Variable speed (10-40 fpm)
- **Programmable Logic Controller**
- **Hand Crank width adjustment**
- **Touch screen for advance machine control features**
- Operator controls (E-Stop, Start/Reset)(Transport cart release)
- "Look-up" product sensors
- Audible alarm and light tower (Red, Amber, Green)
- Left to right travel, front fixed rail
- Transport cart detection
- **Safety clamp / release feature for transport cart**
- 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" - 44" (127 - 1118mm)
Width: 5" - 24" (127 - 609)
Thickness: 0.250" (6.35mm) maximum
Weight: Up to 75 lb. per foot
Above board clearance: N/A
Below board clearance: 1"

Facilities Requirements:

Electrical: 115 VAC/15 amp
Air: 80 PSI 10CFM
Line height: 37" +/- 2" (940mm +/- 51mm)
with 6" above floor clearance for utility track
Footprint: 111" x 47" (2819 x 1194)



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