VLE 300

Edge Carry Vertical Lift Unit

Module: **VLE 300 Vertical Lift Unit**
Frame Style: Precision welded steel framing with painted panels
Description: VLU receives product from upstream conveyor then raises or lowers to the desired level and transfers the product out.

Standard Features:

- **Programmable Logic Controller**
- **Line level through transfer**
- **Adjustable entry & exit height custom designed for your application.**
- Operator controls (release, E-stop, reset, Manual load/transfer audit)
- Variable speed (10 – 50 fpm) (3 – 15.24 mpm)
- **Precision slide for quick width adjustment**
- 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 communications cable

Product Handling Capability:

Edge Contact: 0.187” (*5mm*)
Length: 5” – 18” *(127 – 457mm)*
Width: 3.5" - 20" (*89 – 508mm*)
Thickness: 0.031” (*.7874mm*)
Weight: Up to 5 lbs (*2.7kg*) per foot
Above board clearance: 1.0” (*25.4mm*)
Below board clearance: .5” (*13mm*)

Facilities Requirements:

Electrical: 115 VAC/60Hz 15 amp
Air: N/A
Footprint: *24"L x 46"W (609mm L x 1168mm W)*

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