SLIP ROBOTICS

SLIPCARRIER

PRODUCT DATASHEET - v1.5

Tray

Standard Freight Handling SlipCarrier

Tray is the standard SlipCarrier used with SlipLift to stage and move freight for autonomous trailer loading and unloading. Freight is staged directly onto Trays-whether palletized or floor-loaded-creating a consistent unit that SlipLift can move quickly and precisely.

COMPATIBLE WITH: SLIPLIFT



SPECIFICATIONS

Dimensions	17' x 8'2"
Dimensions (Retracted)	16'4" x 7'4"
Payload Capacity	20,000 lbs per Tray
Pallet Positions	10 single / 20 double stacked
Trays per Trailer	3
Tracking	Live GPS on every Tray
Stack Height (Storage)	14 Trays high
Compatible Robotic Platform	SlipLift

APPLICATIONS

- Palletized freight operations
- Floor-loaded freight
- Last-mile delivery staging
- Regional distribution networks

KEY FEATURES

- Shared assets across entire operation
- Supports palletized or floor-loaded freight
- Stack 14 high when not in use
- Last-mile delivery enabled
- Live GPS tracking on every Tray
- Repeatable, standardized process

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