Four-way Pallet MSR (FLASH-TP)

GALAXIS
— 02729.HK —



Traditional Warehouse



Storage with Pallet Shuttle System



Improved Space Utilization

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Specification

Specification	FLASH-TP-SLIM1210	FLASH-TP-H1210
External dimensions	1,030×989×125 mm	1,030×989×210 mm
Max. Speed without Load	2 m/s	2 m/s
Max. Speed with Load	1.5 m/s	1.5 m/s
Max. Acceleration	1 m/s^2	1 m/s^2
Max. Payload	1,500 kg	3,000 kg
Lifting Stroke	40 mm	40 mm
Controller	GALAXIS PC ARM / SIEMENS PLC	GALAXIS PC ARM / SIEMENS PLC
Positioning Method	RFID + Photoelectric	RFID + Photoelectric
Positioning Accuracy	±2 mm	±2 mm
Max. HU Dimension (Standard)	1,500 (Length) × 1,500 (Width) mm	1,500 (Length) × 1,500 (Width) mm
Min. HU Dimension	1,100 (Length) × 800 (Width) mm	1,100 (Length) × 800 (Width) mm
Mother rail spacing	912 mm	912 mm
Sub-rail spacing	883 mm	883 mm
Guide rail height	147 mm	147 mm
Communication	Wi-Fi or 5G	Wi-Fi or 5G
Power Supply	Li-ion battery	Li-ion battery
Charging Voltage	48 V	48 V
Humidity	45 % ~ 95 % non-condensing	45 % ~ 95 % non-condensing
Ambient Temperature Range	-25 °C ~ 45 °C	-25 °C ~ 45 °C

※ Products can be customized in size. Please contact our sales team for details. An optional gearbox configuration is available, which is maintenance-free and requires no additional lubrication.