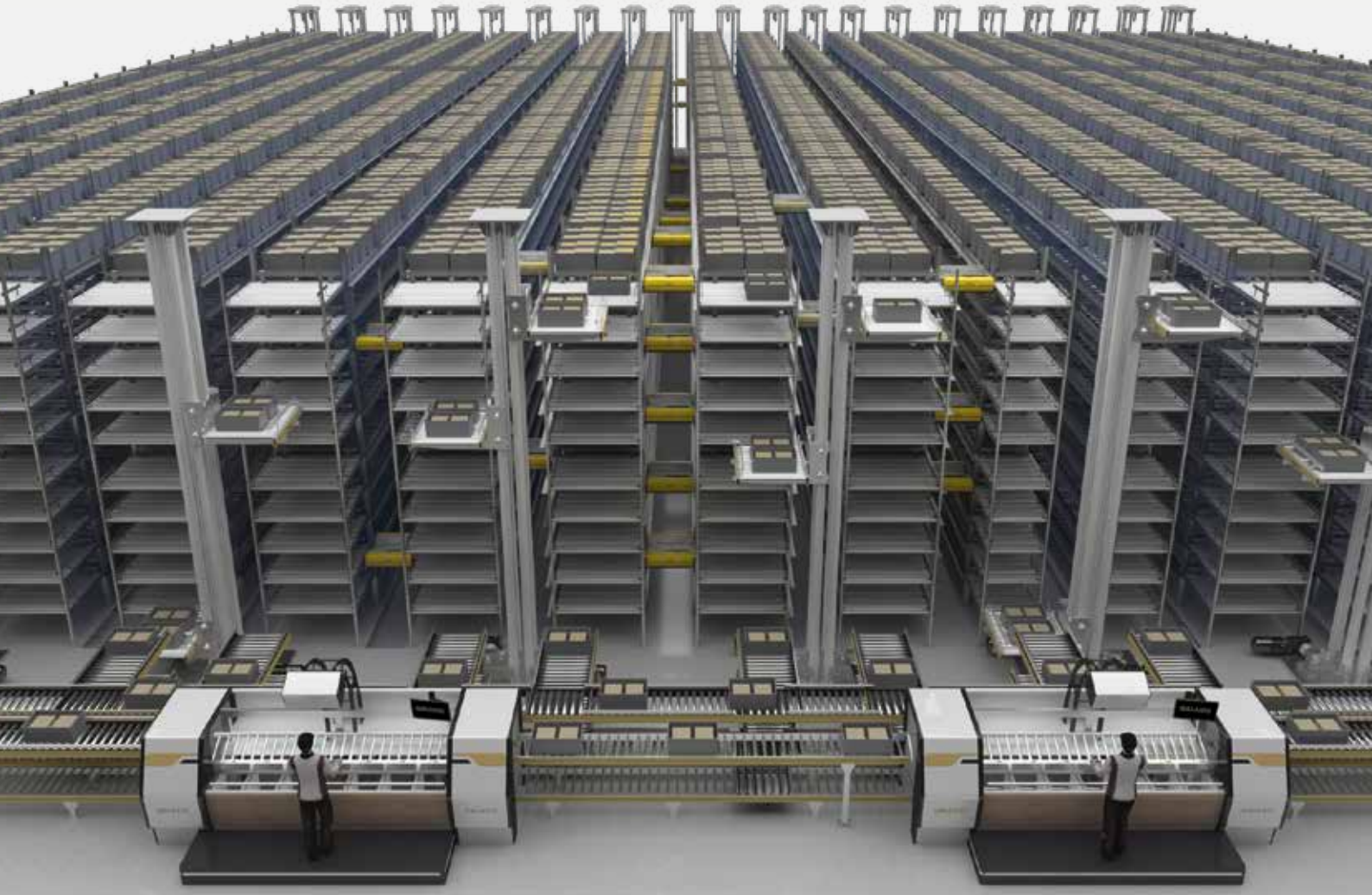
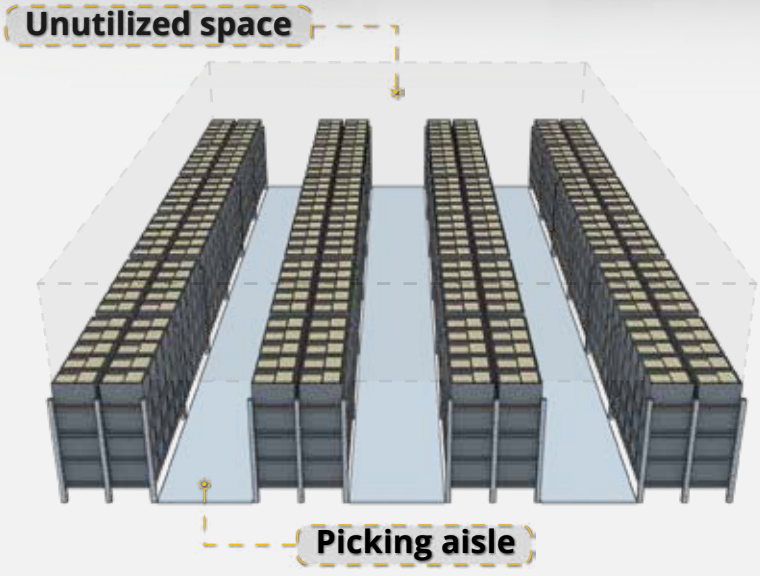
Two-way Tote MSR (LASER)

GALAXIS
— 02729.HK —



Manual Picking



Goods-to-person Picking with MSR System



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Specification

Specification	LASER 6040	LASER—V 8560
External dimensions	1,056 × 936 × 215 mm	1,456 × 936 × 215 mm
Weight of Shuttle	77 kg	80 kg
Max. Speed without Load	5 m/s	5 m/s
Max. Speed with Load	5 m/s	5 m/s
Max. Acceleration	$2m/s^2$	$2 m/s^2$
Max. Payload	60 kg	60 kg
Type of Load Handling Device	Single & Double Deep Storage & Customized	Single & Double Deep Storage & Customized
Controller	GALAXIS PC ARM / SIEMENS PLC	GALAXIS PC ARM / SIEMENS PLC
Positioning Method	Encoder + Sensor	Encoder + Sensor
Positioning Accuracy	±1 mm	±1 mm
Type of LHD	STD	FLEX
Max. HU Dimension (Standard)	600(Length) × 400(Width) mm	800(Length) × 600(Width) mm
Min. HU Dimension	200(Length) × 200(Width) mm	200(Length) × 200(Width) mm
Min. HU Height	100 mm	100 mm
Min. Rack Level Pitch (HU height≤225 mm)	350 mm	350 mm
Min. Rack Level Pitch (HU height > 225 mm)	125 mm+HU height	125 mm+HU height
Communication	Wi-Fi or 5G	Wi-Fi or 5G
Power Supply	Super Capacitor + Li-ion battery/Busbar	Super Capacitor + Li-ion battery/Busbar
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.