MOVIT

WAS 3015 & 4020

HIGHLY CUSTOMIZABLE WAREHOUSE AUTOMATION



The MOVit Warehouse Automation System (WAS) provides the ultimate in automatic material storage and retrieval with a customizable number of tower storage units beginning with a minimum of four towers, in a single or double row configuration. WAS keeps sheets in continuous flow for uninterrupted production and full lightsout operation, and can be connected to multiple laser cutting machines in 3015 or 4020 formats.

An optional direct unload station alongside the machine allows sheets to be offloaded for immediate sorting instead of returned to the warehouse. In this way, parts are made directly available for secondary processing.





WAS 3015 & 4020

MACHINE SPECIFICATIONS	WAS 3015	WAS 4020
Sheet dimensions	120" x 60" (3070 x 1540 mm)	161" x 80" (4090 x 2055 mm)
Number of lasers connected	1 or 2	1 or 2
Number of rows	1 or 2	1 or 2
Number of racks in a row	min 4	min 4
Direct unload	optional	optional
I/O on tower	optional	optional
Maximum weight per pallet	6600 lbs (3000 kg)	11000 lbs (5000 kg)
Height of the system	16 - 18 - 19 - 21 - 22 - 24- 26 ft (5 - 5.5 - 6 - 6.5 - 7 - 7.5 - 8 m)	
Stack height per pallet	3.5" (90 mm)	
Additional tower	optional	

Specifications subject to change without prior notice.

MOVit RANGE

MOVit is a comprehensive range of automation systems that includes TAS (Tower Automation System) and WAS (Warehouse Automation System) as well as Compact Tower, Flexible Automation and Load-Assist.

Automation benefits:

- Continuous production for lights-out manufacturing
- Fully automatic loading and unloading during cutting
- Efficient handling of workpieces
- Highly reliable automated production

