

MOVit

TAS 3015, 4020 & 6020

HIGHLY CONFIGURABLE TOWER
AUTOMATION SYSTEM



The MOVit Tower Automation System (TAS) is a single or double tower storage system for integration with one or two laser cutting machines in 3015, 4020 or 6020 formats. Available in 16 possible configurations, TAS offers a continuously-ready material supply to keep machine output at its peak.

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.

MACHINE SPECIFICATIONS	TAS 3015	TAS 4020	TAS 6020
Sheet dimensions	120" x 60" (3070 x 1540 mm)	161" x 80" (4090 x 2055 mm)	241" x 80" (6125 x 2055 mm)
Number of lasers connected	1 or 2	1 or 2	1
Number of towers	1 or 2	1 or 2	2
Direct unload	optional	optional	optional
I/O on tower	optional	optional	standard
Maximum weight per pallet	6600 lbs (3000 kg)	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)		

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

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