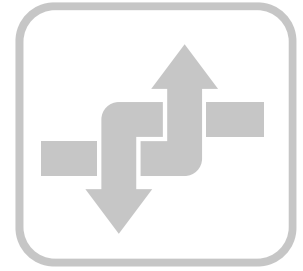


MASTer



The MASTer – Maximum handling capability and availability

Dynamic performance, stable construction

The MASTer: for high-performance and cost-effective fixed-aisle warehouse operation.

In development we combined our decades of experience with leading-edge mast construction and control technology. All units are produced in-house in accordance with Stöcklin's high quality standards.

A lightweight, torsion-resistant mast design allows rapid acceleration and moving speeds, reducing warehouse cycle times.

The MASTer can be equipped with load handling devices for double/multi-depth storage for even greater handling capacity and high-volume warehousing. Our PowerShuttle is the ideal solution for this.

Optimal visibility and energy efficiency

The MASTer comes in heights of 6 to 45 m. Two operation stands and optional integrated cameras ensure optimal visibility for storage and retrieval processes, enabling early error detection.

Energy efficiency is part of the equation too, as energy released when lowering the load handler is fed back into the MASTer and used for its drive power.



FEATURES

Highly dynamic

High acceleration and moving speeds.

Energy-efficient

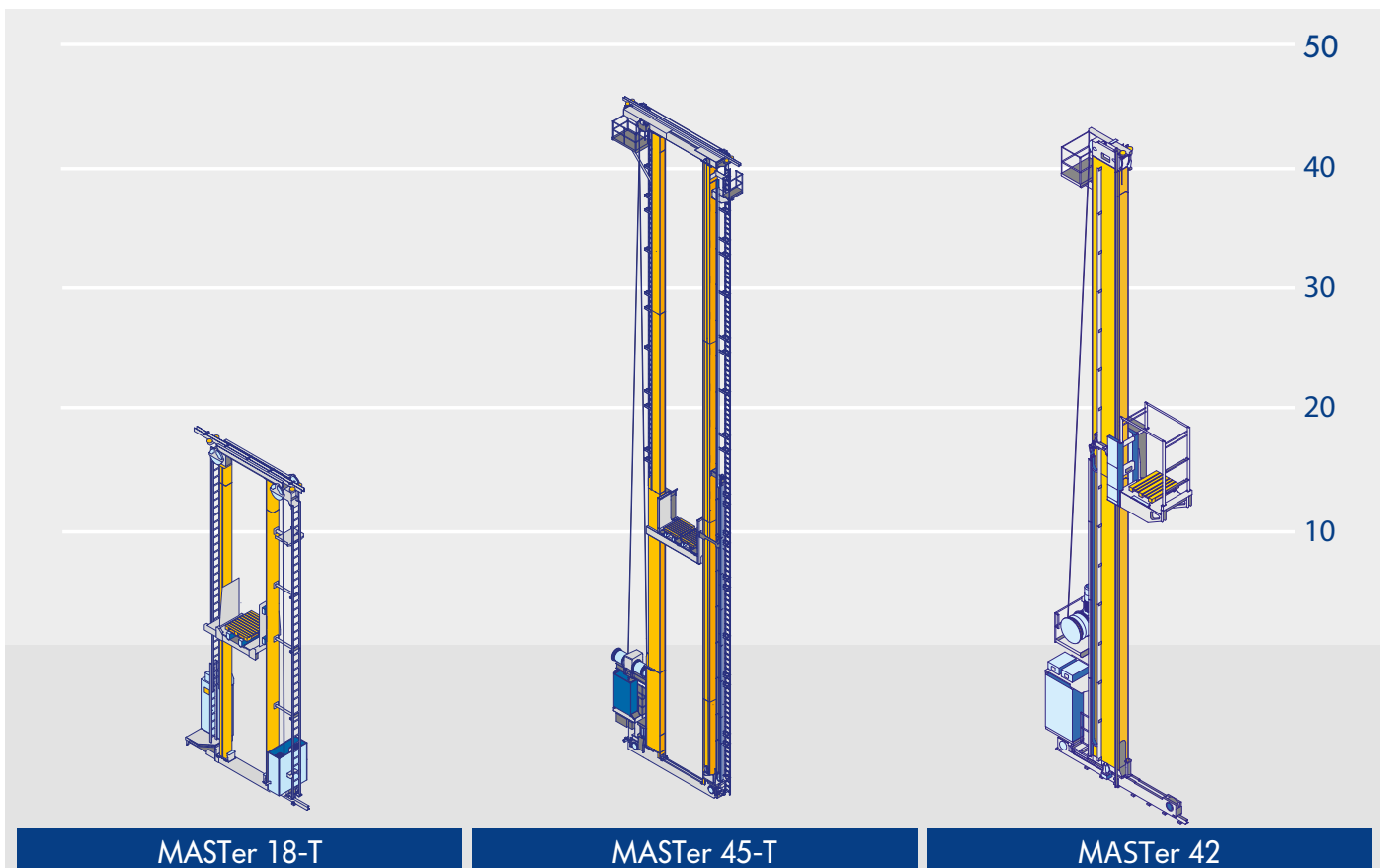
Unused energy fed back in.

Modular

Its modular construction with highly dynamic chassis ensures tremendous performance and a high level of availability.

Adaptable

Special load handling equipment can be attached to the MASTer allowing double and multi-depth warehousing.



	MASTer 12-T	MASTer 18-T	MASTer 24	MASTer 24-T	MASTer 32	MASTer 32-T	MASTer 42	MASTer 45-T
Max. payload	1500 kg	1500 kg	1500 kg	2x1500	1500 kg	2x1500	1500 kg	2x1500 kg
Unit height	12 m	18 m	24 m	24 m	32 m	32 m	42 m	45 m
Clear passage width	1500 mm	1500 mm	1500 mm	1500 mm	1500 mm	1500 mm	1500 mm	1500 mm
Driving speed	4 m/s	4 m/s	4 m/s	4 m/s	4 m/s	4 m/s	4 m/s	4 m/s
Lifting speed	0.8 m/s	0.8 m/s	1.2 m/s	1.2 m/s	1.2 m/s	1.2 m/s	1.2 m/s	1.2 m/s
Aisle changing capability	Yes	-	Yes	-	-	-	-	-

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