

SORTING GRAPPLE

MG
300

PRODUCT DATASHEET

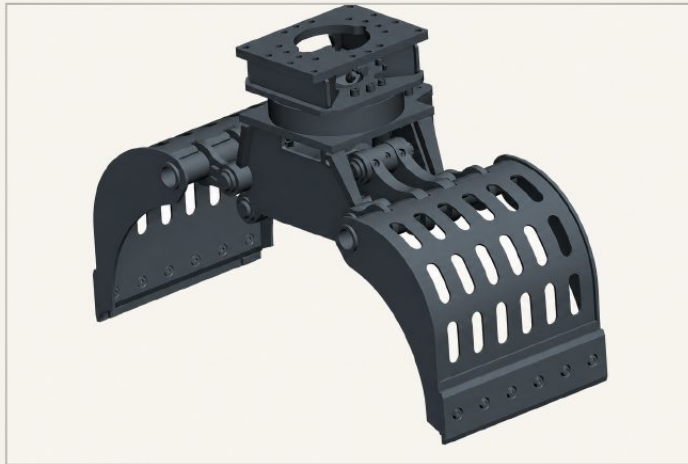


FIG. 01 · MG-300 · EXTERIOR VIEW · RAL 7026

Compact · 2.5–5 t carriers: a protected, efficient and versatile layout with a fixed cylinder and internally routed hoses.

01

Lightweight body

Optimized structure controls weight while retaining rigidity.

02

Protected hose routing

The fixed-cylinder layout protects hoses from snagging and impact.

03

Low oil-flow demand

Recommended oil flow: 35 L/min, reducing hydraulic matching requirements.

Technical specifications

PRODUCT DATA

Carrier weight	2.5–5 t	Closing force	20 kN
Weight	280 kg	Open/close pressure	220 bar
W Shell width	500 mm	Open/close oil flow	35 L/min
A Maximum opening	1,150 mm	Cylinders	1
Shell volume	100 L	Rotation motors	1
D Closed height	870 mm		

CONNECTION OPTIONS

- DIRECT PIN-ON
- CW
- MS
- SQ / OPEN-S

SHELL OPTIONS

Alternative shell configurations available on request.



OPTION 1 · Grid



OPTION 2 · Closed



OPTION 3 · Toothed

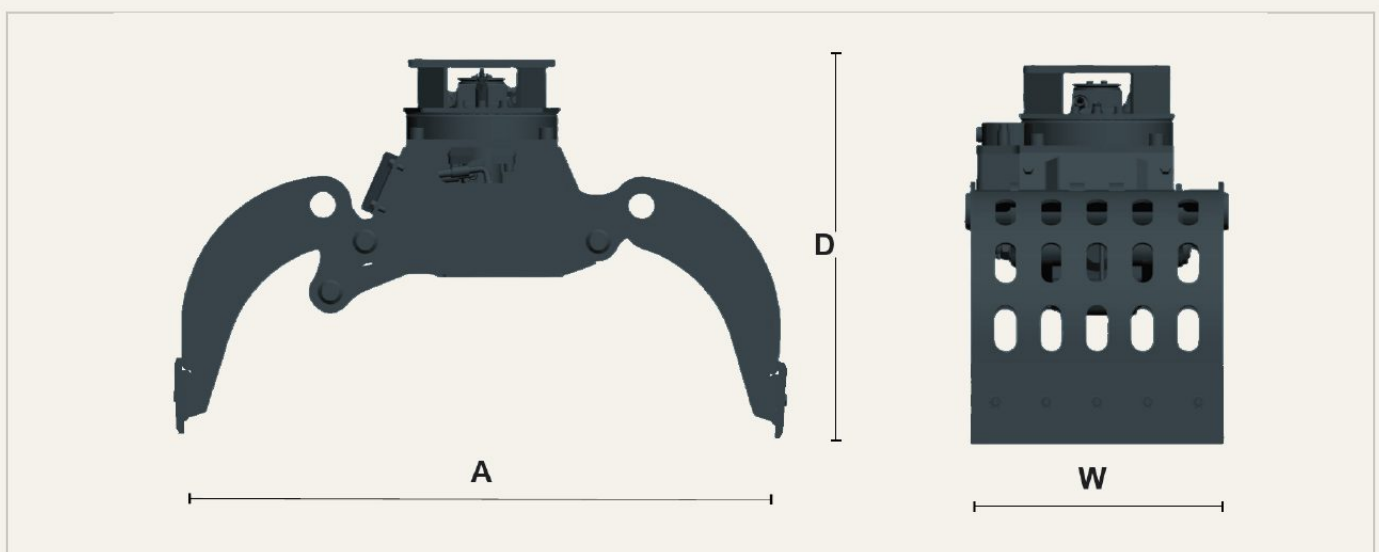


Fig. 02 · Dimension reference (not to scale): D · A · W

D 870 mm · A 1,150 mm · W 500 mm

MHA CONSTRUCTION EQUIPMENT

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Data based on MHA Sorting Grapple EN, ED. 2026 V1.0. Specifications are subject to change without notice.

OPEN-S MEMBER

