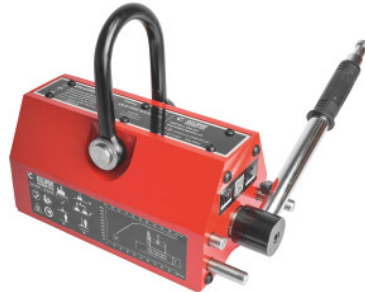




Lifting magnet UL E, maximum loading capacity (level): 1000kg



Order data

Order number	085980 1000
GTIN	5012095627937
Item class	08P

Description

Version:

Compact, robust design with neodymium permanent magnets. Optimum performance even with large air gaps, no stray fields. Certified break-away force (see **test certificate**). Easy-action operating handle with safety catch for the switch mechanism. The lifting magnets have a safety factor of 3:1.

Application:

For safe handling and transporting of flat and round materials (No. 085990; 085980). For steel or cast iron parts, plates, rods or pipes. For use in warehouses, foundries / steelworks, storage of steel, tool-making, and production areas.

Technical description

maximum lifting capacity flat	1000 kg
Dimension E	71 mm
minimum material wall thickness, round	15 mm
Dimension D	148 mm
Dimension G	81 mm
Dimension C	145 mm

Dimension F	342 mm
maximum lifting capacity round	300 kg
Dimension A	266 mm
Dimension B	320 mm
minimum material wall thickness, flat	15 mm
maximum length flat	2500 mm
maximum Ø round	180 mm
Weight	39 kg
Test certificate	Manufacturer's test certificate
Type of product	Lifting magnet