Magnetic End Effector

110kg pneumatic

An end effector that, when integrated in Quick-Lift System™, meets the highest standards of ergonomics, working environment, safety and efficiency.

Unique integrated mechanical, electrical, pneumatic swivel enables continuous rotation of the end effector.

Easy to use, thanks to outstanding responsiveness, regardless of load weight.

Exceptional safety is achieved using our intelligent control systems.

High cost efficiency through high reliability and long durability.

The end effector has a mechanial stepless adjustment of magnet between 0-90 degrees.

A strong solution for quick and easy handling.





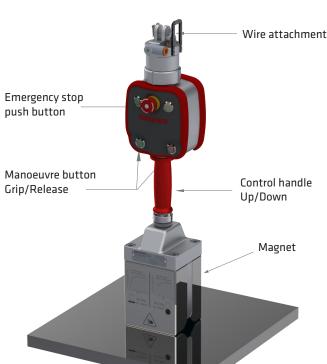
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The figures are to be seen as indications and will vary depending on lifting objects.







TECHNICAL DATA MAGNETIC END EFFECTOR	
Lifting capacity	Maximum lifting capacity varies depending on lifting object shape. Note: The lifting capacity is reduced if the lifting objects center of gravity is eccentric
Steel plate	Thickness 3-25mm 110 kg Note: The stated values are calculated ffor mild steel (S355).
Round steel	ø 25-120 mm, 110 kg Note: The stated values are calculated for mild steel (S355).
Temperature	Maximum temperature on lifting object 50° C.
Product weight	12 kg
Air supply	Clean dry air, filtered, pressure 6,0-8,0 Bar.
Safety	3x safety has to be tested on each lifting object.

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