Magnetic End Effector

275 kg pneumatic

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

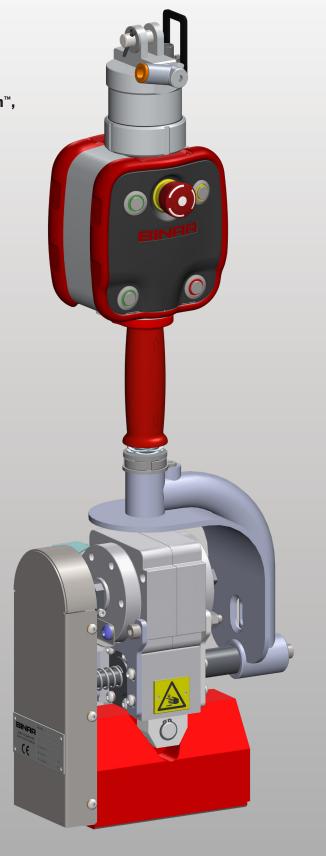
Unique integrated mechanical, electrical, pneumatic swivel enables continuous rotation of the end effector.

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.

A strong solution for quick and easy handling.



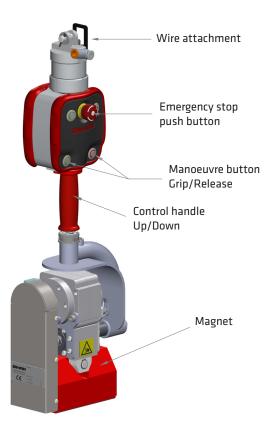


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The figures are to be seen as indications and will vary depending on lifting objects.







TECHNICAL DATA		
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 25 mm Thickness 20 mm Thickness 15 mm Thickness 10 mm Note: For steel plates < 2: underneath the plate.	300 kg 270 kg 210 kg 150 kg 5 mm magnetism can occur
Round steel	ø 60-250 mm, Maximum length 1500 mm Maximum weight 135 kg	
Temperature	Maximum temperature on lifting object 50° C.	
Product weight	21 Kg / 46 lbs	
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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