

Magnetic Gripper

HM1000Series HM1030NC

A compact magnetic gripper that can be installed on "COBOTTA".

Maximum holding force: 27 N

Weight: 60 g

- Maintains grip even during an emergency stop
- High-friction coefficient contact plate
- Low residual coercivity (1 N)

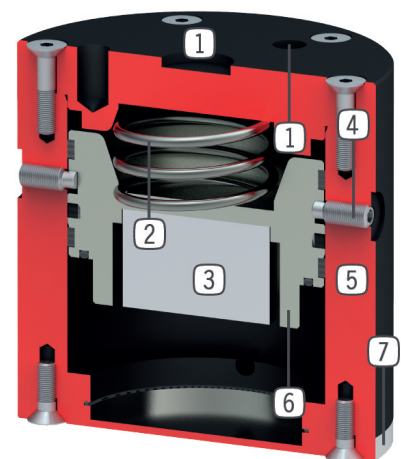


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Features

- Even when the power supply is cut off, the work is held by a magnet attached to a spring.
 - Replaceable O-rings enable dynamic movement and protect work.
 - Stable operation is achieved by eliminating magnetism when the work is released.
- ① Fixed and Adjustable Positioning... By centering sleeve and screw
 - ② Spring... For piston reset/maintaining grip even if the power supply is cut off
 - ③ Permanent Magnet... High grip strength, no need for a power supply
 - ④ Lock for Transport
 - ⑤ Highly Rigid, Lightweight Body... Hard coating of aluminum alloy
 - ⑥ Single-Acting Pneumatic Cylinder... Requires only one pipe/reset by spring
 - ⑦ Contact Plate... Easily replaceable/O-ring that improves friction coefficient



Zimmer group

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