

LIFTS **ALL**

Magnet grippers with Bal-Trol

Magnet Grippers are handling devices especially developed for handling of products made of magnetic materials. They are designed for use in combination with Bal-Trol compressed air powered lifting cylinder.



Make life easier with Bal-Trol Magnet Grippers

- driven by compressed air
- low self-weight
- easy to mount
- tailored for unique lifting purposes
- easy to operate, silent
- smooth movements, infinitely variable speed
- CE-marked, ergonomically designed grippers

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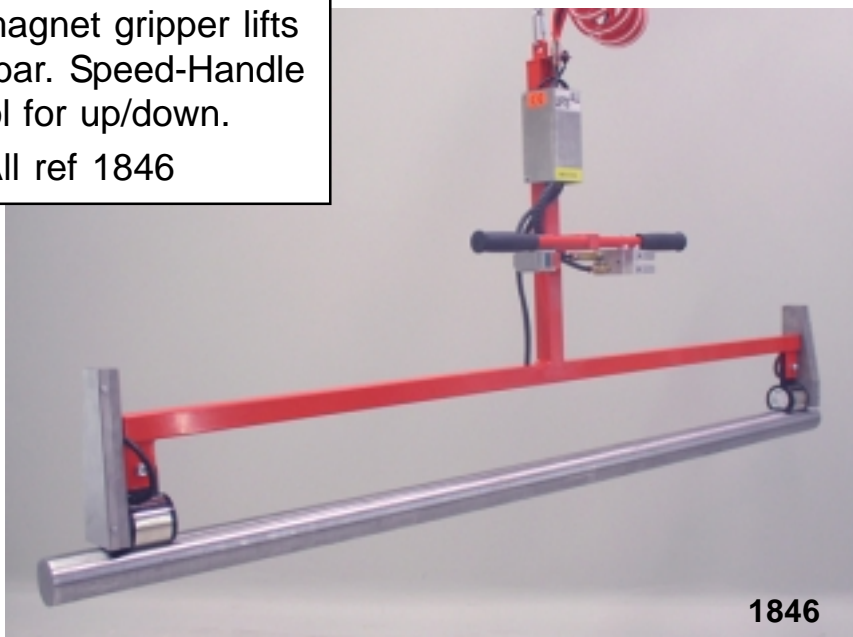


The magnet gripper lifts gear wheel blank from palette to machining station. Weightless handling.
Lifts All ref 1595



The magnet gripper lifts any flat or slightly curved magnetic steel or iron object. Ergonomic Speed-Handle control for up/down.
Lifts All ref 1565-2

The magnet gripper lifts steel bar. Speed-Handle control for up/down.
Lifts All ref 1846



All magnet grippers are pneumatically operated.

Magnet gripper with adjustable magnets. Ergonomic Speed-Handle control for up/down. Lifts All ref 1936



Magnet gripper for revision of shells. Speed Handle control for up/down. Automatic compensation for change in centre of gravity 90° tilt up/down and rotation 180°. Lifts All ref 1577

Magnet gripper for revision of shells. Speed-Handle control for up/down. Automatic compensation for change in centre of gravity 90° tilt up/down. Lifts All ref 1576



Magnet grippers with Bal-Trol



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Magnet gripper for miscellaneous steel and iron parts like nails, screws, bolts & nuts. Ergonomic Speed-Handle control for up/down.

Lifts All ref 1266

The fixtures described above have been developed especially for handling of magnetic materials. The magnets are permanent Neodym-magnets with extremely strong holding force. They are operated by pneumatic cylinders; no electricity required. No residual magnetism.

Lifting capacities in multiples of 140 (safety factor 2) kg for clean flat iron surfaces of minimum 10 mm thickness. Contact area 75 x 60 mm.

These fixtures are examples of standard/semi-standard fixtures that are widely appreciated among Lifts Alls customers

Lifts All grippers are designed for maximum operator safety and ergonomoy.

LIFTS ALL

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