



LIFTING UP. MAKE IT SAFE.

PISTONS



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9130

The 9130 piston is suitable for all size 2:1 installations: Home Lift, Standard Lift, and freight lifts.

It complies with the Machinery Directive 2006/42/EC and the Elevator Directive 2014/33/EU; EN81-20/50, EN81-41.

It is compatible with safety valves up to 650 l/min. The height-adjustable safety valve ensures optimal installation in any situation.

Installation is simple and fast thanks to an innovative system that allows mounting without separating the rod from the cylinder.

Also available in two- and three-piece versions, it offers maximum flexibility for a variety of installations.



INTENDED USE	Home lift- Standard lift - Goods lift
TRACTION	Indirect lateral 2:1
MAX RAM RUN	6000 mm * <small>*piston in 1 piece</small>
PIECES	1 - 2 - 3
DIAMETER	50 - 200 mm
THICKNESS	5 - 12 mm
CHARACTERISTICS	Versatile and affordable

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9140

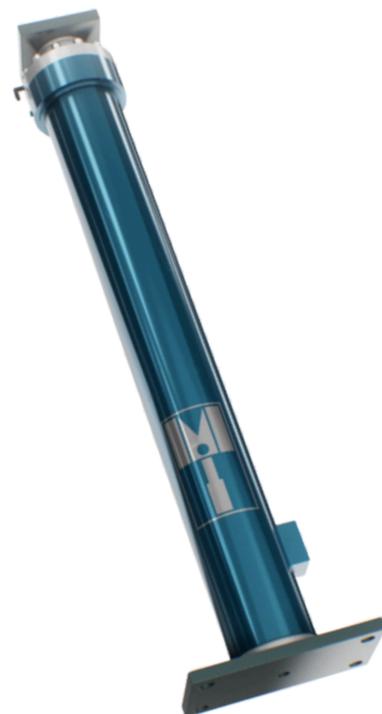
The 9140 piston is used in both direct- and indirect-drive installations.

It complies with the Machinery Directive 2006/42/EC and the Elevator Directive 2014/33/EU; EN81-20/50, EN81-41.

Installation is quick thanks to a system that allows mounting without separating the rod from the cylinder.

Also available in two- and three-piece versions, it offers maximum flexibility for a variety of installations and is compatible with safety valves up to 650 l/min.

The height-adjustable safety valve ensures optimal installation.



INTENDED USE	Home Lift - Standard Lift - Goods Lift
TRACTION	Direct lateral 1:1
MAX RAM RUN	6000 mm * <small>*piston in 1 piece</small>
PIECES	1 - 2 - 3
DIAMETER	50 - 150 mm
THICKNESS	5 - 12 mm
CHARACTERISTICS	Compact design and easy installation

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9150

The 9150 piston is designed to minimize space requirements, with reduced oil content (smaller cylinder diameter) and lower weight, allowing easier handling.

It is the ideal solution for installations in existing buildings.

It complies with the Machinery Directive 2006/42/EC and the Elevator Directive 2014/33/EU; EN81-20/50, EN81-41.



INTENDED USE	Home Lift - Standard Lift - Goods Lift
TRACTION	Direct central 1:1
MAX RAM RUN	6000 mm * <small>*piston in 1 piece</small>
PIECES	1 - 2 - 3
DIAMETER	50 - 200 mm
THICKNESS	5 - 12 mm
CHARACTERSTICS	Preserved cabin design

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9131 MCS

The 9131 MCS piston, with its compact dimensions, is the ideal solution for size 2:1 Home Lift installations with reduced space requirements.

It complies with the Machinery Directive 2006/42/EC.

It requires less oil, optimizing the space at the top and the safety valve located at the bottom of the piston.

Also available in two- and three-piece versions, it offers maximum flexibility for a variety of installations.



INTENDED USE	Home lift
TRACTION	Indirect lateral 2:1
MAX RAM RUN	6500 mm * <small>*piston in 1 piece</small>
PIECES	1 - 2 - 3
DIAMETER	70 mm 80 mm
THICKNESS	5 - 12 mm
CHARACTERISTICS	Compact design, reduced oil requirement

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9131 MCE

The 9131 MCE piston, with its compact dimensions, is the ideal solution for size 2:1 Home Lift installations with limited space.

It complies with the Machinery Directive 2006/42/EC.

It requires less oil, optimizing the space at the cylinder head and accommodating the safety valve located at the bottom of the piston.

Also available in two- and three-piece versions, it offers maximum flexibility for a wide range of installations.



INTENDED USE	Home lift
TRACTION	Indirect lateral 2:1
MAX RAM RUN	6500 mm * <small>*piston in 1 piece</small>
PIECES	1 - 2 - 3
DIAMETER	70 mm 80 mm
THICKNESS	5 - 12 mm
CHARACTERISTICS	Compact design, reduced oil requirement

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HL COMPACT

The HL Compact piston, with its compact dimensions, is the optimal solution for installations with limited space.

It complies with the Machinery Directive 2006/42/EC and the Elevator Directive 2014/33/EU; EN81-20/50, EN81-41.

It reduces oil usage, minimizing the space required for the cylinder head and the safety valve.

Available in two- and three-piece configurations, it provides maximum flexibility for a variety of installations.



INTENDED USE	Standard Lift
TRACTION	Indirect lateral 2:1
MAX RAM RUN	9000 mm * <small>*piston in 1 piece</small>
PIECES	1 - 2 - 3
DIAMETER	80 - 100 mm
THICKNESS	5 - 12 mm
CHARACTERISTICS	Compact design, reduced oil requirement

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