

STAINLESS STEEL OVER PRESSURE PROTECTOR



Made to safeguard pressure gauges and circuit pressure switches where high overpressures can be generated. Either by accidental causes the pressure exceeds the maximum value allowed, the limiter automatically exits the circuit to the instrument and automatically re-enters it when the process pressure returns to normal. The operating pressure is controllable over a wide range.

PRESSURE LIMITER TO BELLOWS.

Scale of regulation: 0.2...3bar
Reinsertion value: -30% of the intervention value.
Working temperature: -25 / 100°C
Maximum process pressure: 500 bar.
Working principle: bellows.
Body and parts bathed: in AISI 316 L
Closing bellows: in AISI 316 Ti
Seal: in viton.
Process-instrument connections:
G1/2B M x G1/2B H
1/2"NPT M x 1/2"NPT H
G 1/4B M x G 1/4B H
1/4"NPT M x 1/4"NPT H

PISTON PRESSURE SHOCK ABSORBER

Scale of regulation: 0.2...3bar
Reinsertion value: -30% of the intervention value.
Working temperature: -25 / 100°C
Maximum process pressure: 500 bar.
Working principle: bellows.
Body and parts bathed: in AISI 316 L
Closing bellows: in AISI 316 Ti
Seal: in viton.
Process-instrument connections:
G1/2B M x G1/2B H
1/2"NPT M x 1/2"NPT H
G 1/4B M x G 1/4B H
1/4"NPT M x 1/4"NPT H

This publication does not try to establish the bases of a contract and the company keeps the right to modify without previous notice the design and the specifications of the instruments, in accordance with his politics of continued development.

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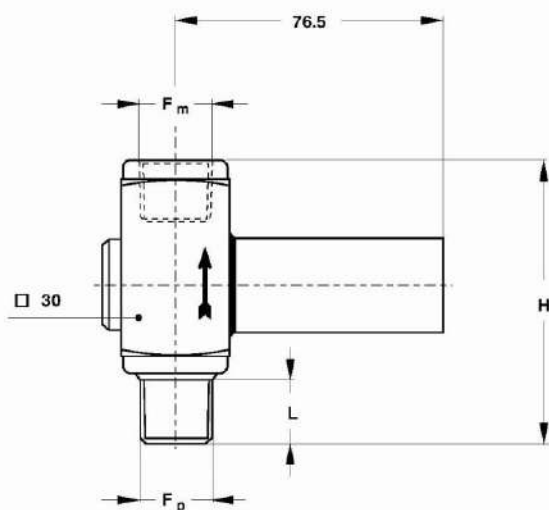
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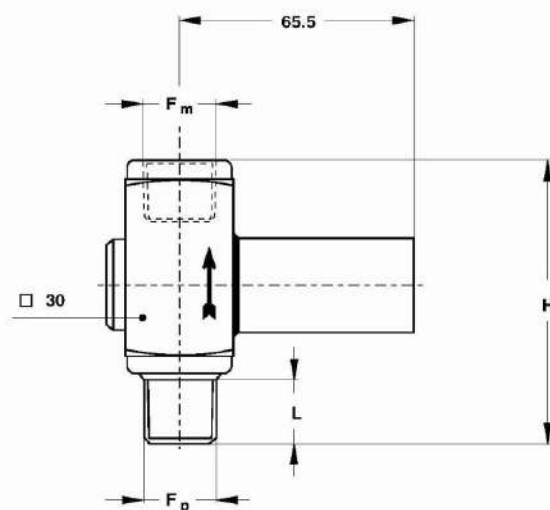


PRESSURE LIMITER TO BELLOWS.

PISTON PRESSURE SHOCK ABSORBER



Peso=0,56 Kg.



Peso=0,50 Kg.

(dimensiones: mm.)

Fp-Fm	L	H
G 1/2 B M x G 1/2 B H	20	80
1/2" NPT M x 1/2" NPT H	20	80
G 1/4 B M x G 1/4 B H	15	75
1/4" NPT M x 1/4" NPT H	15	75

Fp-Fm	L	H
G 1/2 B M x G 1/2 B H	20	80
1/2" NPT M x 1/2" NPT H	20	80
G 1/4 B M x G 1/4 B H	15	75
1/4" NPT M x 1/4" NPT H	15	75

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