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## MAX PRESSURE SHUT OFF VALVE

MVB/1 MAX model, for line assembly

### Product informations

Max pressure shut off valve (OPSO) designed to shut off gas flow upstream in order to make the entire system safe; the valve closes automatically when the regulation pressure value exceeds the block setting pressure. The valve can only be opened manually and this must only be after the problem that caused the closure is found and eliminated.

### Technical Features

<b>USE</b>	NOT AGGRESSIVE GASES OF THE THREE FAMILIES (MANUFACTURED / NATURAL / LPG)
<b>FLOW RATE</b>	SEE DATA SHEET IN DOWNLOADS BELOW
<b>MAXIMUM WORKING PRESSURE</b>	1 BAR - 6 BAR
<b>SHUT OFF SETTING</b>	30 ÷ 450 MBAR
<b>CLOSING TIME</b>	< 1S
<b>OPERATING TEMPERATURE</b>	- 15°C ÷ + 60°C


**Max Pressure Shut Off Valve**

<b>INLET CONNECTION</b>	<ul style="list-style-type: none"> <li>• 3/4" FF - <b>SKU 4352</b></li> <li>• 1" FF - <b>SKU 4353</b></li> <li>• 1" 1/4 FF - <b>SKU 4354</b></li> <li>• 1" 1/2 FF - <b>SKU 4355</b></li> <li>• 2" FF - <b>SKU 4356</b></li> <li>• DN 50 PN 16 - <b>SKU 4310</b></li> <li>• DN 65 PN 16 - <b>SKU 4357</b></li> <li>• DN 80 PN 16 - <b>SKU 4358</b></li> <li>• DN 100 PN 16 - <b>SKU 4359</b></li> <li>• DN 125 PN 16 - <b>SKU 4370</b></li> <li>• DN 150 PN 16 - <b>SKU 4371</b></li> </ul>
<b>OUTPUT CONNECTION</b>	<ul style="list-style-type: none"> <li>• 3/4" FF - <b>SKU 4352</b></li> <li>• 1" FF - <b>SKU 4353</b></li> <li>• 1" 1/4 FF - <b>SKU 4354</b></li> <li>• 1" 1/2 FF - <b>SKU 4355</b></li> <li>• 2" FF - <b>SKU 4356</b></li> <li>• DN 50 PN 16 - <b>SKU 4310</b></li> <li>• DN 65 PN 16 - <b>SKU 4357</b></li> <li>• DN 80 PN 16 - <b>SKU 4358</b></li> <li>• DN 100 PN 16 - <b>SKU 4359</b></li> <li>• DN 125 PN 16 - <b>SKU 4370</b></li> <li>• DN 150 PN 16 - <b>SKU 4371</b></li> </ul>

<b>OVERALL DIMENSIONS</b>								
SKU	TYPE OF CONNECTION	HOLES	A	B	C	D	E	F
4352	FILETTATO	-	120 MM	178 MM	94 MM	225 MM	29,5 MM	148,5 MM
4353	FILETTATO	-	120 MM	178 MM	94 MM	225 MM	29,5 MM	148,5 MM
4354	FILETTATO	-	160 MM	210 MM	140 MM	205 MM	37 MM	173 MM
4355	FILETTATO	-	160 MM	210 MM	140 MM	205 MM	37 MM	173 MM



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OVERALL DIMENSIONS								
4356	FILETTATO	-	160 MM	236 MM	140 MM	230 MM	45 MM	181 MM
4310	FLANGIATO	4	230 MM	236 MM	165 MM	230 MM	67,5 MM	195,5 MM
4357	FLANGIATO	4	290 MM	325 MM	211 MM	255 MM	90 MM	235 MM
4358	FLANGIATO	8	310 MM	332 MM	211 MM	255 MM	97 MM	242 MM
4359	FLANGIATO	8	350 MM	350 MM	254 MM	275 MM	105 MM	245 MM
4370	FLANGIATO	8	480 MM	452 MM	328 MM	310 MM	125 MM	327 MM
4371	FLANGIATO	8	480 MM	457 MM	328 MM	310 MM	130 MM	332 MM

SKU	MODEL	PRICE
00000004310	MAX PRESSURE SHUT OFF VALVE MVB/1 MODEL - DN 50 PN 16 CONNECTIONS	€361.8 VAT EXCLUDED
00000004352	MAX PRESSURE SHUT OFF VALVE MVB/1 MODEL - 3/4" FF CONNECTIONS	€189.3 VAT EXCLUDED
00000004353	MAX PRESSURE SHUT OFF VALVE MVB/1 MODEL - 1" FF CONNECTIONS	€189.3 VAT EXCLUDED
00000004354	MAX PRESSURE SHUT OFF VALVE MVB/1 MODEL - 1" 1/4" FF CONNECTIONS	€225.0 VAT EXCLUDED
00000004355	MAX PRESSURE SHUT OFF VALVE MVB/1 MODEL - 1" 1/2" CONNECTIONS	€225.0 VAT EXCLUDED
00000004356	MAX PRESSURE SHUT OFF VALVE MVB/1 MODEL - 2" FF CONNECTIONS	€268.2 VAT EXCLUDED
00000004357	MAX PRESSURE SHUT OFF VALVE MVB/1 MODEL - DN 65 PN 16 CONNECTIONS	€544.0 VAT EXCLUDED



## Max Pressure Shut Off Valve

SKU	MODEL	PRICE
00000004358	MAX PRESSURE SHUT OFF VALVE MVB/1 MODEL - DN 80 PN 16 CONNECTIONS	€551.25 VAT EXCLUDED
00000004359	MAX PRESSURE SHUT OFF VALVE MVB/1 MODEL - DN 100 PN 16 CONNECTIONS	€970.15 VAT EXCLUDED
00000004370	MAX PRESSURE SHUT OFF VALVE MVB/1 MODEL - DN 125 PN 16 CONNECTIONS	€1854.2 VAT EXCLUDED
00000004371	MAX PRESSURE SHUT OFF VALVE MVB/1 MODEL - DN 150 PN 16 CONNECTIONS	€1854.2 VAT EXCLUDED

