



Catalogues and Products > Riscaldamento > Regolatori Metano/gpl per Applicazioni Civili - Industriali > **Medium Pressure Regulator**

## MEDIUM PRESSURE REGULATOR

Alfa 60 MP series, with balanced direct action regulation

### Product informations

*Alfa 60 MP* series regulator with balanced direct action, equipped with internal sensing line, suitable for the use of not corrosive gases as methane and LPG.

***Also available the version with minimum and maximum pressure shut-off valve downstream (sku 2622).***

### Technical Features

<i>FLOW RATE</i>	<i>SEE TABLE UNDERLYING</i>
<i>INLET CONNECTION</i>	DN 50
<i>OUTPUT CONNECTION</i>	DN 50
<i>INLET PRESSURE</i>	0,5 ÷ 5 BAR
<i>OUTPUT PRESSURE</i>	0,2 ÷ 1 BAR
<i>STANDARD OUTPUT PRESSURE</i>	ON REQUEST
<i>WORKING TEMPERATURE</i>	- 20°C ÷ + 60°C
<i>EXTERNAL SENSING LINE</i>	Ø 14



## Medium Pressure Regulator

<b>MATERIALS</b>	<ul style="list-style-type: none"> <li>• BODY: GS 400 CAST IRON</li> <li>• HEADER: STEEL</li> <li>• SEAL: NITRILE RUBBER NBR OR HNBR</li> <li>• MEMBRANE: SANDWICH RUBBERIZED FABRIC</li> </ul>
<b>DIMENSIONS</b>	540 X 254 X 110 MM

### FLOW RATE TABLE M<sup>3</sup>/H

#### INLET PRESSURE

	0,5 BAR	1 BAR	1,5 BAR
<b>0,2 BAR</b>	826 M <sup>3</sup> /H	1375 M <sup>3</sup> /H	1812 M <sup>3</sup> /H
<b>0,3 BAR</b>	702 M <sup>3</sup> /H	1328 M <sup>3</sup> /H	1788 M <sup>3</sup> /H
<b>OUTLET PRESSURE</b>			
<b>0,5 BAR</b>	-	1194 M <sup>3</sup> /H	1719 M <sup>3</sup> /H
<b>0,7 BAR</b>	-	983 M <sup>3</sup> /H	1617 M <sup>3</sup> /H
<b>1 BAR</b>	-	-	1376 M <sup>3</sup> /H

To obtain the LPG flow rates in kg/h, multiply the values in red by 1.42.

SKU	MODEL	PRICE
00000002620	ALFA 60 MP SERIES REGULATOR - DN 50 - DN 50 CONNECTION	€4750.0 VAT EXCLUDED
00000002622	ALFA 60 BP SERIES REGULATOR - DN 50 - DN 50 CONNECTION - WITH BLOCK	€6004.0 VAT EXCLUDED



## Medium Pressure Regulator

