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MEDIUM PRESSURE REGULATOR

Alfa 80 MP series, with balanced direct action regulation

Product informations

Alfa 80 MP series regulator with balanced direct action, equipped with external 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 2632).

Technical Features

FLOW RATE	SEE TABLE UNDERLYING
INLET CONNECTION	DN 80
OUTPUT CONNECTION	DN 80
INLET PRESSURE	0,5 ÷ 5 BAR
OUTPUT PRESSURE	0,2 ÷ 1 BAR
STANDARD OUTPUT PRESSURE	ON REQUEST
WORKING TEMPERATURE	- 20°C ÷ + 60°C
EXTERNAL SENSING LINE	Ø 14
MATERIALS	<ul style="list-style-type: none"> • BODY: GS 400 CAST IRON • HEADER: STEEL • SEAL: NITRILE RUBBER NBR OR HNBR • MEMBRANE: SANDWICH RUBBERIZED FABRIC



Medium Pressure Regulator

DIMENSIONS	560 X 298 X 140 MM
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FLOW RATE TABLE M³/H	INLET PRESSURE		
	0,5 BAR	1 BAR	1,5 BAR
0,2 BAR	1255 M ³ /H	2089 M ³ /H	2754 M ³ /H
0,3 BAR	1066 M ³ /H	2017 M ³ /H	2717 M ³ /H
OUTLET PRESSURE			
0,5 BAR	-	1815 M ³ /H	2612 M ³ /H
0,7 BAR	-	1493 M ³ /H	2457 M ³ /H
1 BAR	-	-	2092 M ³ /H

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

SKU	MODEL	PRICE
00000002632	ALFA 80 MP SERIES REGULATOR - DN 80 - DN 80 CONNECTION	€6084.75 VAT EXCLUDED
00000002634	ALFA 80 MP SERIES REGULATOR - DN 80 - DN 80 CONNECTION - WITH BLOCK	€7421.4 VAT EXCLUDED

