



Double Membrane Closing Regulator with Filter

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DOUBLE MEMBRANE CLOSING REGULATOR WITH FILTER

FRG/2MC model, max inlet pressure 1 bar, flanged connections

Product informations

Device which supplies a preset and constant “downstream” pressure value, when the inlet pressure and/or the flow rate changes.

Equipped with

- spring for adjusting the output pressure
- safety membrane
- inlet and output pressure points for outlet pressure control
- flanged connections

Technical Features

<i>USE</i>	NOT AGGRESSIVE GASES OF THE THREE FAMILIES (MANUFACTURED / NATURAL / LPG)
<i>INLET PRESSURE RANGE</i>	0,5 ÷ 1 BAR (ON REQUEST, ALSO 0 ÷ 0,5 BAR)
<i>OUTPUT PRESSURE RANGE</i>	• 13 ÷ 23 MBAR - SKU 40231 / 40232 / 40235 • 13 ÷ 27 MBAR - SKU 40046 / 40047 • 15 ÷ 27 MBAR - SKU 40048



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INLET CONNECTION	• DN 32 PN 16 - SKU 40231 • DN 40 PN 16 - SKU 40232 • DN 50 PN 16 - SKU 40235 • DN 65 PN 16 - SKU 40046 • DN 80 PN 16 - SKU 40047 • DN 100 PN 16 - SKU 40048
OUTPUT CONNECTION	• DN 32 PN 16 - SKU 40231 • DN 40 PN 16 - SKU 40232 • DN 50 PN 16 - SKU 40235 • DN 65 PN 16 - SKU 40046 • DN 80 PN 16 - SKU 40047 • DN 100 PN 16 - SKU 40048
OPERATING TEMPERATURE	- 15°C ÷ + 60°C

OVERALL DIMENSIONS						
SKU	HOLES	A	B (D+E)	C	D	E
40231	4	120 MM	194 MM	140 MM	38,5 MM	155,5 MM
40232	4	120 MM	194 MM	140 MM	38,5 MM	155,5 MM
40235	4	120 MM	194 MM	140 MM	38,5 MM	155,5 MM
40046	4	160 MM	242 MM	225 MM	48,5 MM	193,5 MM
40047	8	160 MM	242 MM	225 MM	48,5 MM	193,5 MM
40048	8	160 MM	242 MM	225 MM	48,5 MM	193,5 MM

SKU	MODEL	PRICE
00000040046	DOUBLE MEMBRANE CLOSING REGULATOR WITH FILTER FRG/2MC MODEL - DN 65 PN 16 CONNECTIONS	€995.0 VAT EXCLUDED



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SKU	MODEL	PRICE
00000040047	DOUBLE MEMBRANE CLOSING REGULATOR WITH FILTER FRG/2MC MODEL - DN 80 PN 16 CONNECTIONS	€1003.05 VAT EXCLUDED
00000040048	DOUBLE MEMBRANE CLOSING REGULATOR WITH FILTER FRG/2MC MODEL - DN 100 PN 16 CONNECTIONS	€1738.2 VAT EXCLUDED
00000040231	DOUBLE MEMBRANE CLOSING REGULATOR WITH FILTER FRG/2MC MODEL - DN 32 PN 16 CONNECTIONS	€326.55 VAT EXCLUDED
00000040232	DOUBLE MEMBRANE CLOSING REGULATOR WITH FILTER FRG/2MC MODEL - DN 40 PN 16 CONNECTIONS	€326.55 VAT EXCLUDED
00000040235	DOUBLE MEMBRANE CLOSING REGULATOR WITH FILTER FRG/2MC MODEL - DN 50 PN 16 CONNECTIONS	€421.45 VAT EXCLUDED

