



## Double Membrane Closing Regulator with Filter

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### Double Membrane Closing Regulator with Filter

# 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

<b>USE</b>	NOT AGGRESSIVE GASES OF THE THREE FAMILIES (MANUFACTURED / NATURAL / LPG)
<b>INLET PRESSURE RANGE</b>	0,5 ÷ 1 BAR (ON REQUEST, ALSO 0 ÷ 0,5 BAR)
<b>OUTPUT PRESSURE RANGE</b>	<ul style="list-style-type: none"> <li>• 13 ÷ 23 MBAR - <b>SKU 40231 / 40232 / 40235</b></li> <li>• 13 ÷ 27 MBAR - <b>SKU 40046 / 40047</b></li> <li>• 15 ÷ 27 MBAR - <b>SKU 40048</b></li> </ul>



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<b>INLET CONNECTION</b>	<ul style="list-style-type: none"> <li>• DN 32 PN 16 - <b>SKU 40231</b></li> <li>• DN 40 PN 16 - <b>SKU 40232</b></li> <li>• DN 50 PN 16 - <b>SKU 40235</b></li> <li>• DN 65 PN 16 - <b>SKU 40046</b></li> <li>• DN 80 PN 16 - <b>SKU 40047</b></li> <li>• DN 100 PN 16 - <b>SKU 40048</b></li> </ul>
<b>OUTPUT CONNECTION</b>	<ul style="list-style-type: none"> <li>• DN 32 PN 16 - <b>SKU 40231</b></li> <li>• DN 40 PN 16 - <b>SKU 40232</b></li> <li>• DN 50 PN 16 - <b>SKU 40235</b></li> <li>• DN 65 PN 16 - <b>SKU 40046</b></li> <li>• DN 80 PN 16 - <b>SKU 40047</b></li> <li>• DN 100 PN 16 - <b>SKU 40048</b></li> </ul>
<b>OPERATING TEMPERATURE</b>	- 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

