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**Double Membrane Closing Regulator with Filter**

## DOUBLE MEMBRANE CLOSING REGULATOR WITH FILTER

FRG/2MC model, max inlet pressure 2 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 tap for output 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 ÷ 2 BAR
<i>OUTPUT PRESSURE RANGE</i>	<ul style="list-style-type: none"> <li>• 13 ÷ 23 MBAR - <i>SKU 40241 / 40242 / 40245</i></li> <li>• 13 ÷ 27 MBAR - <i>SKU 40217 / 40218</i></li> <li>• 15 ÷ 27 MBAR - <i>SKU 40219</i></li> </ul>



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<b>INLET CONNECTION</b>	<ul style="list-style-type: none"> <li>• DN 32 PN 16 - <b>SKU 40241</b></li> <li>• DN 40 PN 16 - <b>SKU 40242</b></li> <li>• DN 50 PN 16 - <b>SKU 40245</b></li> <li>• DN 65 PN 16 - <b>SKU 40217</b></li> <li>• DN 80 PN 16 - <b>SKU 40218</b></li> <li>• DN 100 PN 16 - <b>SKU 40219</b></li> </ul>
<b>OUTPUT CONNECTION</b>	<ul style="list-style-type: none"> <li>• DN 32 PN 16 - <b>SKU 40241</b></li> <li>• DN 40 PN 16 - <b>SKU 40242</b></li> <li>• DN 50 PN 16 - <b>SKU 40245</b></li> <li>• DN 65 PN 16 - <b>SKU 40217</b></li> <li>• DN 80 PN 16 - <b>SKU 40218</b></li> <li>• DN 100 PN 16 - <b>SKU 40219</b></li> </ul>
<b>OPERATING TEMPERATURE</b>	- 15°C ÷ + 60°C

OVERALL DIMENSIONS						
SKU	HOLES	A	B	C	D	E
40241	4	120 MM	194 MM	140 MM	38,5 MM	155,5 MM
40242	4	120 MM	194 MM	140 MM	38,5 MM	155,5 MM
40245	4	120 MM	194 MM	140 MM	38,5 MM	155,5 MM
40217	4	160 MM	242 MM	225 MM	48,5 MM	193,5 MM
40218	8	160 MM	242 MM	225 MM	48,5 MM	193,5 MM
40219	8	160 MM	242 MM	225 MM	48,5 MM	193,5 MM

SKU	MODEL	PRICE
00000040217	DOUBLE MEMBRANE CLOSING REGULATOR WITH FILTER FRG/2MC MODEL - CONNECTIONS DN 65 PN 16	€1058.55 VAT EXCLUDED



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SKU	MODEL	PRICE
00000040218	DOUBLE MEMBRANE CLOSING REGULATOR WITH FILTER FRG/2MC MODEL - CONNECTIONS DN 80 PN 16	€1065.65 VAT EXCLUDED
00000040219	DOUBLE MEMBRANE CLOSING REGULATOR WITH FILTER FRG/2MC MODEL - CONNECTIONS DN 100 PN 16	€1889.2 VAT EXCLUDED
00000040241	DOUBLE MEMBRANE CLOSING REGULATOR WITH FILTER FRG/2MC MODEL - CONNECTIONS DN 32 PN 16	€324.4 VAT EXCLUDED
00000040242	DOUBLE MEMBRANE CLOSING REGULATOR WITH FILTER FRG/2MC MODEL - CONNECTIONS DN 40 PN 16	€324.4 VAT EXCLUDED
00000040245	DOUBLE MEMBRANE CLOSING REGULATOR WITH FILTER FRG/2MC MODEL - CONNECTIONS DN 50 PN 16	€440.45 VAT EXCLUDED

