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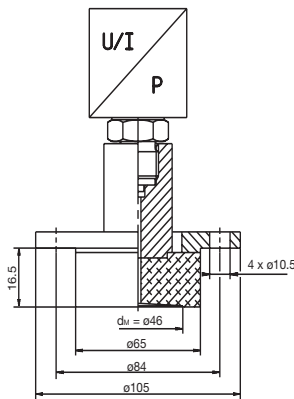
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Pressure separator with DRD flange or Varivent connection

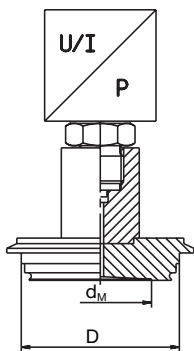
Diaphragm pressure separator with DRD flange



Technical data

Process connection	Nominal pressure bar	Recommended min. pressure range bar	Temperature coefficient mbar/10°C	Weight (without meas. device) kg
D = 65	PN40	above 0.1	+3	0.8

Diaphragm pressure separator with Varivent connection



Technical data

Process connection	Nominal pressure bar	Recommended min. pressure range bar	Temperature coefficient mbar/10°C	Weight (without meas. device) kg	Dimensions [mm]	
					d _M	D
D = 68 ¹	PN10	above 0.1	+3	0.82	46	68

¹ only for pipe diameters 40 to 125 mm

Order details

	(1) Basic type
409776	pressure separator with DRD flange or Varivent connection
	(2) Basic type extension
00	none
	(3) Process connection
661	DRD flange, D = 65 mm
686	Varivent connection, D = 68 mm ¹
	(4) Nominal pressure in bar
010	PN10 ²
040	PN40 ³
	(5) Material
20	st. steel
99	special material ⁴
	(6) Filling liquid
1	silicone oil
2	inert liquid
3	vegetable oil
	(7) Capillary
0000	no capillary
0001	with cooling device
1000	1.0 m capillary
1500	1.5 m capillary
2000	2.0 m capillary
3000	3.0 m capillary
5000	5.0 m capillary

	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Order code	409776	/ 00	-	040	-	-	-
Order example	409776	/ 00	- 661	- 040	- 20	- 3	- 1500

¹ only for pipe diameters 40 to 125 mm² only for pressure separators with Varivent connection (process connection 686)³ only for pressure separators with DRD flange (process connection 661)⁴ please specify in plain text when ordering