

JUMO GmbH & Co. KG
 Delivery address: Mackenrodtstraße 14,
 36039 Fulda, Germany
 Postal address: 36035 Fulda, Germany
 Phone: +49 661 6003-0
 Fax: +49 661 6003-607
 E-mail: mail@jumo.net
 Internet: www.jumo.net

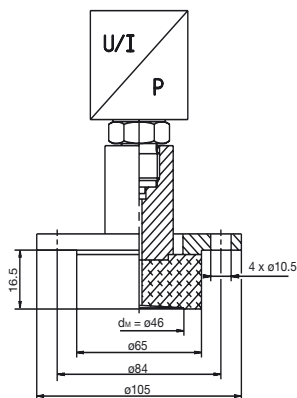
JUMO Instrument Co. Ltd.
 JUMO House
 Temple Bank, Riverway
 Harlow - Essex CM20 2DY, UK
 Phone: +44 1279 63 55 33
 Fax: +44 1279 63 52 62
 E-mail: sales@jumo.co.uk
 Internet: www.jumo.co.uk

JUMO Process Control, Inc.
 8 Technology Boulevard
 Canastota, NY 13032, USA
 Phone: 315-697-JUMO
 1-800-554-JUMO
 Fax: 315-697-5867
 E-mail: info@jumo.us
 Internet: www.jumo.us



Pressure separator with DRD flange or Varivent connection

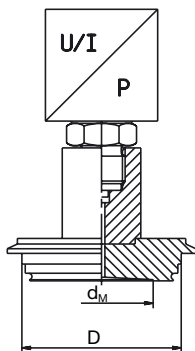
Diaphragm pressure separator with DRD flange



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

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**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	<input type="text"/>	/ <input type="text"/>	- <input type="text"/>	- <input type="text"/>	- <input type="text"/>	- <input type="text"/>	- <input type="text"/>
Order example	<input type="text" value="409776"/>	/ <input type="text" value="00"/>	- <input type="text" value="661"/>	- <input type="text" value="040"/>	- <input type="text" value="20"/>	- <input type="text" value="3"/>	- <input type="text" value="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