

JUMO GmbH & Co. KG

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JUMO Instrument Co. Ltd.

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JUMO Process Control, Inc.

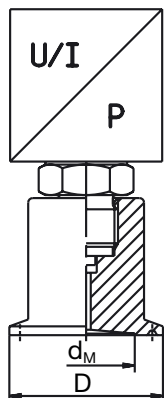
8 Technology Boulevard
Canastota, NY 13032, USA
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Pressure separator with clamp connection

Type 409774

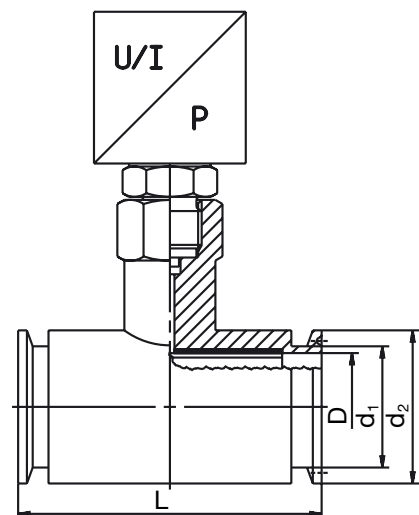
Diaphragm pressure separator Type 409774/17-...



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
DN 1½"	PN40	above 0.4	+12	0.32	34	50.5
DN 2"		above 0.1	+3	0.70	45	64

Pipe pressure separator Type 409774/18-...



Technical data

Process connection	Nominal pressure bar	Recommended min. pressure range bar	Temperature coefficient mbar/10°C	Weight (without meas. device) kg	Dimensions [mm]			
					L	D	d ₁	d ₂
DN 1½"	PN40	above 0.4	+12	0.99	126	35.5	40	50.5
DN 2"		above 0.1	+3	1.69	100	48.6	55	64

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**Order details**

- (1) Basic type**
409774 pressure separator with clamp connection
- (2) Basic type extension**
17 diaphragm pressure separator
18 pipe pressure separator
- (3) Process connection**
615 DN1½"
616 DN2"
- (4) Nominal pressure in bar**
040 PN40
- (5) Material**
20 st. steel
99 special material¹
- (6) Filling liquid**
1 silicone oil
2 halogenized filling oil
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		-					
Order example	409774	- 18	616	040	20	3	1500

¹ please specify in plain text when ordering