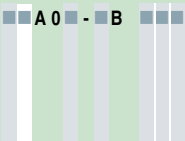


Selection and Ordering data	Order No.	Ord. code
Quick-release diaphragm seal for SITRANS P pressure transmitters for pressure 7MF403-... and 7MF423-... together with Order code "V01" (vacuum-proof design) and 7MF802-... ¹⁾ ; must be ordered separately Filling liquid: Food oil (FDA listed) Material: Stainless steel, mat. No. 1.4435		7 M F 4 9 4 0 -
Further designs Please add "-Z" to Order No. and specify Order code.		Order code
Quality inspection certificate (Five-step factory calibration) to IEC 60770-2		C11
Inspection certificate to EN 10204, section 3.1		C12
Functional safety certificate ("SIL 2") to IEC 61508 (Only in conjunction with the order code "C20" in the case of SITRANS P DSIII transmitter)		C20
Functional safety certificate ("SIL 2/3") to IEC 61508 (Only in conjunction with the order code "C23" in the case of SITRANS P DSIII transmitter)		C23
Vacuum-proof design for use in low-pressure range		V01

¹⁾ With 7MF802-... and the measuring cells Q, S, T and U also order the vacuum-tight version.

²⁾ Not suitable for use in low-pressure range.

³⁾ Max. capillary length, see section "Technical description"

Selection and Ordering data		Order No. Ord. code			
Quick-release diaphragm seal		7 M F 4 9 4 3 -			
for SITRANS P pressure transmitters for pressure for differential pressure and flow, type 7MF443.-... and 7MF54.-...; order separately Filling liquid: Food oil (FDA listed) Material: Stainless steel, mat. No. 1.4435 Delivery unit: 2 off					
Nom. diam.	Nom. press.				
• Connection to DIN 11851 with slotted union nut					
- DN 50	PN 25	1 E			
- DN 65	PN 25	1 F			
- DN 80	PN 25	1 G			
• Connection to DIN 11851 with threaded socket					
- DN 50	PN 25	2 E			
- DN 65	PN 25	2 F			
- DN 80	PN 25	2 G			
• Tri-Clamp connection to DIN 32676/ ISO 2852					
- DN 50/2 inch	PN 16	4 M			
- DN 65/2½ inch	PN 16	4 N			
- DN 80/3 inch	PN 10	4 P			
Other version Add Order codes and plain text: Process connection: ..., Nominal diameter: ...; Nominal pressure: ...		9 A		H 1 Y	
Filling liquid					
• Glycerin/water ¹⁾			6		
• Food oil (FDA listed)			7		
Other version Add Order code and plain text: Filling liquid: ...			9	M 1 Y	
Connection to transmitter					
through capillary, Length: ²⁾					
• 1.0 m	(3.28 ft)		2		
• 1.6 m	(5.25 ft)		3		
• 2.5 m	(8.20 ft)		4		
• 4.0 m	(13.1 ft)		5		
• 6.0 m	(19.7 ft)		6		
• 8.0 m	(26.25 ft)		7		
• 10.0 m	(32.8 ft)		8		
Other version Add Order code and plain text: Length of capillary: ...			9	N 1 Y	
Further designs		Order code			
Please add "-Z" to Order No. and specify Order code.					
Quality inspection certificate (Five-step factory calibration) to IEC 60770-2		C11			
Inspection certificate to EN 10204, section 3.1		C12			
Functional safety certificate ("SIL 2") to IEC 61508 (Only in conjunction with the order code "C20" in the case of SITRANS P DSIII transmitter)		C20			
Functional safety certificate ("SIL 2/3") to IEC 61508 (Only in conjunction with the order code "C23" in the case of SITRANS P DSIII transmitter)		C23			
Vacuum-proof design		V03			
for use in low-pressure range					

1) Not suitable for use in low-pressure range.
2) Max. capillary length, see section "Technical description"