

Selection and Ordering data		Order No. Ord. code			
Quick-release inline seal		7 M F 4 9 5 0 -			
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 316L			A 0		- B
Nom. diam.		Nom. press.			
• Connection to DIN 11851 with screw necks					
- DN 25	PN 40	2 B			
- DN 40	PN 40	2 D			
- DN 50	PN 25	2 E			
- DN 65	PN 25	2 F			
- DN 80	PN 25	2 G			
- DN 100	PN 25	2 H			
• Clamp connection					
- 1½ inch	PN 16	4 L			
- 2 inch	PN 16	4 M			
- 2½ inch	PN 16	4 N			
- 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 ²⁾		6			
• Food oil (FDA listed)		7			
Other version Add Order code and plain text: Filling liquid: ...		9		M 1 Y	
Connection to transmitter					
• Direct		0			
Through capillary, length: ³⁾					
• 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 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"