Selection and O	Ordering data	Order No. O	rd.code	Selection and Ordering data	Order No. Ord.o	code
Diaphragm seal	l D	7MF4910	-	Diaphragm seal	7MF4910-	
Directly fitted to a pressure transmitter SITRANS P for pressure 7MF403 and 7MF423 together with Order code "V01" (vacuum-proof design) and 7MF802 ¹⁾ ; must be ordered separately				Directly fitted to a pressure transmitter SITRANS P for pressure 7MF403 and 7MF423 together with Order code "V01" (vacuum-proof design) and 7MF802 ¹⁾ ; must be ordered separately		
Process connec	ction			Filling liquid		
 Vertical (pressure transmitter upright) 		0		• Silicone oil M5	1	
 Horizontal 		2		• Silicone oil M50	2	
Nominal diamet	ter and nominal pressure	-		 High-temperature oil Halocarbon oil (for measuring O₂)³⁾ 	3 4	
• DN 50	PN 40	Α		• Glycerin/water ⁴⁾	6	
	PN 100	В		• Food oil (FDA listed)	7	
• DN 80	PN 40	D		Other version		M 1 Y
- DN 00	PN 100	E		Add Order code and plain text: Filling liquid:		
• DN 100	PN 16	G		Further designs	Order code	
	PN 40	H			01401 0040	
				Please add "-Z" to Order No. and specify Order code.		
• 2 inch	Class 150	L			A 0.1	
	Class 300	M N		Spark arrestor With spark arrestor for mounting on zone 0	A01	
	Class 600 Class 1500	P		(including documentation) for transmitters for		
				gauge pressure and absolute pressure		
• 3 inch	Class 150	Q		Certificate to EN 10204-2.2	E10	
	Class 300	R		For certification of oil - and grease-free cleaned		
	Class 600	S		and packed version for oxygen and summer		
• 4 inch	Class 150	T		applications in which only inert filling liquid may		
	Class 300	U		be used. (Only in conjunction with halocarbon oil fill fluid)		
0	Class 400	V			C11	
	face to DIN 1092-01, form B1 or B16.5 125 250 AA or RFSF			Quality inspection certificate (Five-step factory calibration) to IEC 60770-2	CII	
Other version		Z	J 1 Y	Inspection certificate	C12	
Add Order code and plain text:		_		to EN 10204, section 3.1		
Nominal diamete	er:; Nominal pressure:			Functional safety certificate ("SIL 2") to	C20	
Wetted parts ma	aterials			IEC 61508	0_0	
• Stainless steel	316L			(Only in conjunction with the order code "C20" in		
 without coatir 	0	Α		the case of SITRANS P DSIII transmitter)		
- with PTFE co		E 0		Functional safety certificate ("SIL 2/3") to	C23	
- with ECTFE c	3	F		IEC 61508		
- with PFA coat	3	D		(Only in conjunction with the order code "C23" in the case of SITRANS P DSIII transmitter)		
• Monel 400, ma		G			1/04	
•	6, mat. No. 2.4819	J		Vacuum-proof design	V01	
Hastelloy C4, n Toptolum	nai. No. 2.4610	U K		for use in low-pressure range for transmitters for gauge pressure		
 Tantalum Other version 		Z	K 1 Y			
Add Order code	and plain text:			1) With 7MF802 and the measuring cells Q, S, T	and U also order th	те
Wetted parts ma				vacuum-tight version. 2) For vacuum on request.		
Tube length				3) Oil- and grease- free cleaning to DIN 25410, level	2 and packaging i	inclu
Without tube		0		ded in the scope of delivery.	- 0	
• 50 mm • (1.97 inch)		1		 Not suitable for use in low-pressure range. D) Subject to export regulations AL: N, ECCN: EAR99H. 		
• 100 mm	• (3.94 inch)	2		D) Subject to export regulations AL: N, ECCN: EAR99	⊅ □.	
• 150 mm	• (5.90 inch)	3				
• 200 mm	• (7.87 inch)	4				
Other version:	and plain tout	9	L 1 Y			
Add Order code	anu piam text:					