Selection and Ordering data		Order No. Ord. code							
Quick-release diaphragm seal		7 M F	494	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, mat. No. 1.4435		- A	0 -	■В					
Nom. diam.	Nom. press.								
- DN 25 - DN 32 - DN 40 - DN 50 - DN 65 - DN 80 • Connection to DIN 11 - DN 25 - DN 32 - DN 40 - DN 50 - DN 65 - DN 65 - DN 80	851 with slotted union nut PN 40 PN 40 PN 40 PN 25 PN 25 PN 25 1851 with screw necks PN 40 PN 40 PN 40 PN 25 PN 25 PN 25 PN 25 PN 25 PN 25 PN 25 PN 25 PN 26 PN 26 PN 27 PN 28 PN 28 PN 28 PN 29 PN 29 PN 20 PN 10 PN 10	1 B 1 C 1 D 1 E 1 F 1 G 2 B 2 C 2 D 2 E 2 F 2 G 4 L 4 M 4 N 4 P							
Other version Add Order codes and Process connection: Nominal pressure:	plain text: , Nominal diameter:;	9 A			H 1 Y				
Filling liquid Glycerin/water ²⁾ Food oil (FDA listed) Other version Add Order code and plain text: Filling liquid:			6 7 9		M1Y				
Connection to pressu	ire transmitter								
direct through capillary, lengt 1.0 m 1.6 m 2.5 m 4.0 m 6.0 m 8.0 m 10.0 m Other version Add Order code and p Length of capillary:	(3.28 ft) (5.25 ft) (8.20 ft) (13.1 ft) (19.7 ft) (26.25 ft) (32.8 ft)			0 2 3 4 5 6 7 8 9	N 1 Y				

Selection and Ordering data	Order No. Ord. code				
Quick-release diaphragm seal	7 M F 4 9 4 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, mat. No. 1.4435	A 0 - B				
Further designs	Order code				
Please add "-2" to Order No. and specify Order code.					
Quality inspection certificate (Five-step factory calibration) to IEC 60770-2	C11				
Inspection certificate	C12				
to EN 10204, section 3.1					
Functional safety certificate ("SIL 2") to IEC 61508 (Only in conjunction with the order code "C20" in	C20				
the case of SITRANS P DSIII transmitter)					
Functional safety certificate ("SIL 2/3") to IEC 61508	C23				
(Only in conjunction with the order code "C23" in the case of SITRANS P DSIII transmitter)					
Vacuum-proof design for use in low-pressure range	V01				

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

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

	Selection and Ordering data			Order No. Ord. cod						
	Quick-release diaphragm seal for SITRANS P pressure transmitters for pres-			M F 4						
	sure 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. • Connection to DIN 11.	Nom. press. 851 with slotted union nut								
	- DN 50	PN 25	1	Е						
	- DN 65	PN 25		F						
	- DN 80	PN 25	1	G						
	 Connection to DIN 11 socket 	851 with threaded								
	- DN 50	PN 25	2	E						
	- DN 65	PN 25	2	F						
	- DN 80	PN 25	2	G						
	· ·	to DIN 32676/ ISO 2852								
	- DN 50/2 inch	PN 16 PN 16		M						
	- DN 65/2½ inch - DN 80/3 inch	PN 16 PN 10		N P						
	Other version	11110	7	•						
	Add Order codes and p	olain text:								
	Process connection: Nominal pressure:	, Nominal diameter:;	9	Α				Н	1	Y
	Filling liquid									
	Glycerin/water ¹⁾				6					
	 Food oil (FDA listed) Other version 				7			М	4	v
	Add Order code and pl Filling liquid:	lain text:			3			IVI	•	1
	Connection to transm	itter								
	through capillary, Leng	th: 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 • 6.0 m	(13.1 ft) (19.7 ft)				5 6				
	• 8.0 m	(26.25 ft)				7				
	• 10.0 m	(32.8 ft)				8				
	Other version					9		N	1	Υ
	Add Order code and pl Length of capillary:	lain text:								
	Further designs		С	rder	СО	de				
Please add "-Z" to Order No. and specify Order										
	code.									
Quality inspection certificate (Five-step factory calibration) to IEC 60770-2		С	11							
	Inspection certificate to EN 10204, section 3.1		С	12						
	Functional safety certificate ("SIL 2") to IEC 61508		С	20						
	(Only in conjunction with the case of SITRANS P	h the order code "C20" in DSIII transmitter)								
Functional safety certificate ("SIL 2/3") to IEC 61508		C	23							
	(Only in conjunction with the case of SITRANS P	h the order code "C23" in DSIII transmitter)								
	Vacuum-proof design		٧	03						
	for use in low-pressure	range								

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