

Selection and Ordering data		Order-No.	Order code			
SITRANS F C Flow sensors						
SITRANS FC300 DN 4 (1/6“) sensor, without heating jacket ¹⁾	F)	7ME4400-				
				A		
Pipe material and temperature						
Stainless steel 1.4435/316L						
115 °C (239 °F)	1 G					
180 °C (356 °F)	1 H					
2.4602/Hastelloy C22						
115 °C (239 °F)	2 G					
180 °C (356 °F)	2 H					
Pressure						
PN 100			D			
PN 130 (316L)			G			
PN 410 (C-22)			Q			
Process connection						
Pipe thread						
G 1/4“ male				1 0		
1/4“ NPT male				1 1		
Configuration						
Standard				1		
Density				2		
Brix/Plato				3		
Fraction (specification required)				9		N 0 Y
Cable						
No cable				A		
5 m (16 ft) cable				B		
10 m (32 ft) cable				C		
25 m (82 ft) cable				D		
50 m (164 ft) cable				E		
75 m (246 ft) cable				F		
150 m (492 ft) cable				G		
Calibration						
Standard calibration 3 flow x 2 points				1		
Standard calibration matched pair 3 flow x 2 points				2		
Accredited calibration matched pair 5 flow x 2 points (DANAK)				3		
Extended calibration customer specified select Y60, Y61, Y62 or Y63 (see additional information)				8		

1) Not possible to order DN 4 sensor with heating jacket

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Additional information	
Please add “-Z” to Order No. and specify Order code(s) and plain text.	
Pressure testing certificate PED: 97/23/EC	C11
Material certificate EN 10204-3.1B	C12
Welding certificate NDT-Penetrant: ISO 3452	C13
Factory certificate according to EN 10204 2.2	C14
Factory certificate according to EN 10204 2.1	C15
Tag name plate, stainless steel	Y17
Tag name plate, plastic	Y18
Customer specific transmitter setup	Y20
Customer specified, matched pair (5x2)	Y60
Customer specified calibration (5x2)	Y61
Customer specified, matched pair (10x1)	Y62
Customer specified calibration (10x1)	Y63
Special version	Y99