

Selection and Ordering data		Order-No.	Order code
Sensor SONO 3300 with transmitter FUS060		F) 7ME3300-	
		1	
Diameter	Qn [m³/h]		
DN 50 (2")	10	1 A	
DN 50 (2")	26	1 B	
DN 50 (2")	60	1 D	
DN 65 (2½")	15	1 E	
DN 65 (2½")	42	1 F	
DN 65 (2½")	100	1 H	
DN 80 (3")	20	1 J	
DN 80 (3")	60	1 K	
DN 80 (3")	150	1 M	
DN 100 (4")	36	1 N	
DN 100 (4")	100	1 P	
DN 100 (4")	230	1 R	
DN 125 (5")	50	1 S	
DN 125 (5")	150	1 T	
DN 125 (5")	360	1 V	
DN 150 (6")	80	2 A	
DN 150 (6")	220	2 B	
DN 150 (6")	500	2 D	
DN 200 (8")	120	2 E	
DN 200 (8")	380	2 F	
DN 200 (8")	900	2 H	
DN 250 (10")	200	2 J	
DN 250 (10")	600	2 K	
DN 250 (10")	1400	2 M	
DN 300 (12")	300	2 N	
DN 300 (12")	850	2 P	
DN 300 (12")	2200	2 R	
Flange norm and pressure rating (All sizes are not available in all pressure ratings)		A	
System without sensor - only transmitter FUS060 as spare part - settings as defined with this order-no.			
<u>EN 1092-1</u>		B	
PN 10 (DN200 ... 300 (2" ... 12"))		C	
PN 16 (DN100 ... 300 (4" ... 12"))		E	
PN 40 (DN50 ... 300 (2" ... 12"))			
<u>ANSI B16.5</u>		H	
class 150 (DN125 ... 300 (5" ... 12"))		J	
class 300 (DN50 ... 300 (2" ... 12"))			
Transducer and transmitter mounting			
IP67 standard, remote transmitter		1	
Cable gland entries for FUS060 and SONO 3300			
Cable glands PG13.5 in sensor and in transmitter M25/20/16 x 1.5		1	
Cable glands PG13.5 in sensor and in transmitter ½" NPT		2	
Transmitter SITRANS FUS060			
Without transmitter (only sensor)		A	
IP65 (NEMA 4), 120/230 V AC		N	
IP65 (NEMA 4), 24 V AC/DC		P	
FUS060 output module			
Without transmitter (only sensor)		A	
HART, 1 pulse output, 1 relay		B	
HART EEx [ia], 1 pulse output, 1 relay		C	
PROFIBUS PA, 1 pulse/frequency		D	
PROFIBUS PA, EEx [ia], 1 pulse/frequency		E	

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Transducer coax cable			
4 x 3 m, max. 70 °C (158 °F)		0	
4 x 15 m, max. 70 °C (158 °F)		1	
4 x 30 m, high temp. max.200 °C (392 °F)		2	
4 x 30 m, max. 70 °C (158 °F)		3	
4 x 60 m, max. 70 °C (158 °F)		4	
4 x 90 m, max. 70 °C (158 °F)m		5	
4 x 120 m, max. 70 °C (158 °F)		6	
4 x 5 m, high temp. max.200 °C (392 °F)		7	
4 x 15 m, high temp. max.200 °C (392 °F)		8	

Please also see www.siemens.com/SITRANSordering for practical examples of ordering

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Additional information		
Please add „-Z“ to Order No. and specify Order code(s) and plain text.		
<u>Calibration</u>		
Production calibration DN 50 ... DN 300		Included
Match pair calibration 2 x 3 points Max. flow 10 ... 150 m³/h depending on dimension (DN 50 ... DN 80)		D05
Match pair calibration 2 x 3 points Max. flow 36 ... 2200 m³/h depending on dimension (DN 100 ... DN 300)		D06
Accredited Siemens ISO/IEC 17025 calibration Max. flow 36 ... 180 m³/h depending on dimension (DN 50 ... DN 80)		D21
Accredited Siemens ISO/IEC 17025 calibration Max. flow 36 ... 2200 m³/h depending on dimension (DN 100 ... DN 300)		D22
EN 10204-3.1		F10
<u>Tag name plate</u>		
Stainless steel tag with 12 mm characters, max. 15 characters (add plain text)		Y17
Self-adhesive plastic tag with 8 mm characters, max. 15 characters (add plain text)		Y18