

Selection and Ordering data

Transmitter MAG 5000

Description	Order No.	
Transmitter MAG 5000 Blind for compact and wall mounting; IP67/NEMA 4X/6, fibre glass reinforced polyamide • 11 ... 30 V DC / 11 ... 24 V AC • 115 ... 230 V AC, 50/60 Hz	◆ 7ME6910-1AA30-0AA0 ◆ 7ME6910-1AA10-0AA0	
Transmitter MAG 5000 Display for compact and wall mounting; IP67/NEMA 4X/6, fibre glass reinforced polyamide • 11 ... 30 V DC / 11 ... 24 V AC • 115 ... 230 V AC, 50/60 Hz • 115 ... 230 V AC, 50/60 Hz, with HART	◆ 7ME6910-1AA30-1AA0 ◆ 7ME6910-1AA10-1AA0 7ME6910-1AA10-1BA0	
Transmitter MAG 5000 CT for compact and wall mounting, approved for custody transfer; IP67/NEMA 4X/6, fibre glass reinforced polyamide • 11 ... 30 V DC / 11 ... 24 V AC • 115 ... 230 V AC, 50/60 Hz	◆ 7ME6910-1AA30-1AB0 ◆ 7ME6910-1AA10-1AB0	
Transmitter MAG 5000 for 19" rack and wall mounting • 11 ... 30 V DC / 11 ... 24 V AC • 115 ... 230 V AC, 50/60 Hz	7ME6910-2CA30-1AA0 7ME6910-2CA10-1AA0	

◆ Short lead time (details in PMD)

Transmitter MAG 6000

Description	Order No.	
Transmitter MAG 6000 Blind for compact and wall mounting; IP67/NEMA 4X/6, fibre glass reinforced polyamide • 11 ... 30 V DC / 11 ... 24 V AC • 115 ... 230 V AC, 50/60 Hz	◆ 7ME6920-1AA30-0AA0 ◆ 7ME6920-1AA10-0AA0	
Transmitter MAG 6000 for compact and wall mounting; IP67/NEMA 4X/6, fibre glass reinforced polyamide • 11 ... 30 V DC / 11 ... 24 V AC • 115 ... 230 V AC, 50/60 Hz	◆ 7ME6920-1AA30-1AA0 ◆ 7ME6920-1AA10-1AA0	
Transmitter MAG 6000 for compact and wall mounting; IP65/NEMA 4, AISI 316 stainless steel (only for sensor with SS terminal box) (for remote installation order SS terminal box separately) • 11 ... 30 V DC / 11 ... 24 V AC • 115 ... 230 V AC, 50/60 Hz	7ME6920-1QA30-1AA0 7ME6920-1QA10-1AA0	
Transmitter MAG 6000 CT for compact and wall mounting, approved for custody transfer (no communication modules possible); IP67/NEMA 4X/6, fibre glass reinforced polyamide • 11 ... 30 V DC / 11 ... 24 V AC • 115 ... 230 V AC, 50/60 Hz	7ME6920-1AA30-1AB0 ◆ 7ME6920-1AA10-1AB0	
Transmitter MAG 6000 SV for compact and wall mounting; special excitation 44 Hz settings for Batch application DN ≤ 25/1" IP67/NEMA 4X/6, fibre glass reinforced polyamide 11 ... 30 V DC / 11 ... 24 V AC 115 ... 230 V AC, 50/60 Hz	7ME6920-1AB30-1AA0 7ME6920-1AB10-1AA0	
Transmitter MAG 6000 for 19" rack and wall mounting • 11 ... 30 V DC / 11 ... 24 V AC • 115 ... 230 V AC, 50/60 Hz	◆ 7ME6920-2CA30-1AA0 ◆ 7ME6920-2CA10-1AA0	
Transmitter MAG 6000 SV for 19" rack and wall mounting; special excitation 44 Hz settings for Batch application DN ≤ 25/1" • 11 ... 30 V DC / 11 ... 24 V AC • 115 ... 230 V AC, 50/60 Hz	7ME6920-2CB30-1AA0 7ME6920-2CB10-1AA0	

Operating instructions for SITRANS F add-on modules

Description	Order No.	
MAG 6000 with IP66/NEMA 4X enclosure; 115 ... 230 V AC, 50/60 Hz	7ME6920-2EA10-1AA0	
MAG 6000 with safety barrier for Ex-approved sensors, complete mounted with IP66/NEMA 4X wall mounting enclosure, ATEX, 115 ... 230 V AC, 50/60 Hz	7ME6920-2MA11-1AA0	
For ATEX 2G D sensors	7ME6920-2EB30-1AA0	
MAG 6000 SV, 19" insert, in IP66/NEMA 4X, ABS plastic enclosure, excitation frequency 44 Hz for Batch application DN ≤ 25/1"	7ME6920-2EB10-1AA0	
11 ... 30 V DC, 11 ... 24 V AC, 50/60 Hz 115 ... 230 V AC, 50/60 Hz	7ME6920-2EB10-1AA0	
◆ Short lead time (details in PMD)		

Operating instructions for SITRANS F M MAG 5000/6000

Description	Order No.
Operating instructions for SITRANS F M MAG 5000/6000 IP67	
- English - German - Spanish - French	A5E02338368 A5E02944982 A5E02944995 A5E02944990
Operating instructions for SITRANS F M MAG 5000/6000 19"	
English	A5E02082880

This device is shipped with a Quick Start guide and a CD containing further SITRANS F literature.

All literature is also available for free at:
<http://www.siemens.com/flowdocumentation>

Communication modules for MAG 6000

Description	Order No.
HART (not for MAG 6000 I)	◆ FDK-085U0226
Modbus RTU/RS485	◆ FDK-085U0234
PROFIBUS PA Profile 3	◆ FDK-085U0236
PROFIBUS DP Profile 3	◆ FDK-085U0237
DeviceNet	◆ FDK-085U0229
FOUNDATION Fieldbus H1	◆ A5E02054250



Description	Order No.
HART	
English	A5E03089708
PROFIBUS PA/DP	
- English - German	A5E00726137 A5E01026429
MODBUS	
- English - German - Spanish - French	A5E00753974 A5E03089262 A5E03089278 A5E03089265
FOUNDATION Fieldbus	
- English - German - Spanish - French	A5E02318728 A5E02488856 A5E02512177 A5E02512169
DeviceNet	
English	A5E03089720

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Accessories for MAG 5000 and MAG 6000

Description	Order No.	
Wall mounting unit for IP67/NEMA 4X/6 version, wall bracket, terminal box in polyamide		
4 x M20 cable glands 4 x 1/2" NPT cable glands	◆ FDK-085U1018 ◆ FDK-085U1053	
Cable for standard electrode or coil, 3 x 1.5 mm² / 18 gage with shield PVC		
10 m (33 ft) 20 m (65 ft) 40 m (130 ft) 60 m (200 ft) 100 m (330 ft) 150 m (500 ft) 200 m (650 ft) 500 m (1650 ft)	◆ FDK-083F0121 ◆ FDK-083F0210 ◆ FDK-083F0211 ◆ FDK-083F0212 ◆ FDK-083F0213 FDK-083F3052 FDK-083F3053 FDK-083F3054	
Electrode cable for empty pipe or low conductivity, double shielded, 3 x 0.25 mm²		
10 m (33 ft) 20 m (65 ft) 40 m (130 ft) 60 m (200 ft) 100 m (330 ft) 150 m (500 ft) 200 m (650 ft) 500 m (1650 ft)	◆ FDK-083F3020^{D)} ◆ FDK-083F3095 FDK-083F3094 FDK-083F3093 FDK-083F3092 FDK-083F3056^{D)} FDK-083F3057^{D)} FDK-083F3058	

◆ Short lead time (details in PMD)

D) Subject to export regulations AL: N, ECCN: EAR99H

F) Subject to export regulations AL: 91999, ECCN: N