

Description	Order No.	
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	
MAG 6000 with IP66/NEMA 4X enclosure; 115 ... 230 V AC, 50/60 Hz; cable gland PG13.5	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; cable gland PG13.5		
• For ATEX 2G D sensors	7ME6920-2MA11-1AA0	
MAG 6000 SV, 19" insert, in IP66/NEMA 4X, ABS plastic enclosure, excitation frequency 44 Hz for Batch application DN ≤ 25/1"; cable gland PG13.5		
• 11 ... 30 V DC, 11 ... 24 V AC, 50/60 Hz • 115 ... 230 V AC, 50/60 Hz	7ME6920-2EB30-1AA0 7ME6920-2EB10-1AA0	
◆ Short lead time (details in PMD)		

Operating instructions for SITRANS F M MAG 5000/6000

Description	Order No.	
For SITRANS F M MAG 5000/6000 IP67		
• English • German • Spanish • French	A5E02338368 A5E02944982 A5E02944995 A5E02944990	
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/RS 485	◆ FDK:085U0234	
PROFIBUS PA Profile 3	◆ FDK:085U0236	
PROFIBUS DP Profile 3	◆ FDK:085U0237	
DeviceNet	◆ FDK:085U0229	
FOUNDATION Fieldbus H1	◆ A5E02054250	

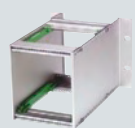
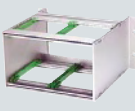
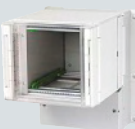
Operating instructions for SITRANS F add-on modules

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	

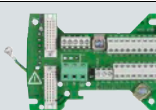
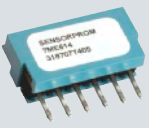
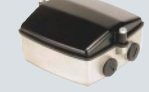
This device is shipped with a Quick Start guide and a CD containing further SITRANS F literature.

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	
Sun lid for MAG 5000/6000 transmitter (Frame and lid)	A5E02328485	
Cable for standard electrode or coil, 3 x 1.5 mm ² / 18 gage with shield PVC; Temperature range: -30 ... +70 °C (-22 ... +158 °F)		
• 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	

Description	Order No.		Description	Order No.	
Electrode cable for empty pipe or low conductivity¹⁾, double shielded, 3 x 0.25 mm². Temperature range : -30 ... +70 °C (-22 ... +158 °F) • 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 ◆ FDK:083F3095 FDK:083F3094 FDK:083F3093 FDK:083F3092 FDK:083F3056 FDK:083F3057 FDK:083F3058		Back of panel mounting enclosure for 19" insert (21 TE); IP20/NEMA 1 enclosure in aluminum	FDK:083F5032	
			Back of panel mounting enclosure for 19" insert (42 TE); IP20/NEMA 1 enclosure in aluminum	FDK:083F5033	
Low-noise electrode coax cable for low conductivity and high vibration levels of cables, 3 x 0.13 mm² • 2 m (6.6 ft) • 5 m (16.5 ft) • 10 m (33 ft)	A5E02272692 A5E02272723 A5E02272730		IP66/NEMA 4X, wall mounting enclosure for 19" inserts (without back plates). Use with PCB A5E02559813 or A5E02559814 • 21 TE • 42 TE	FDK:083F5037 FDK:083F5038	 
Cable kit with standard coil cable¹⁾, 3 x 1.5 mm²/18 gage with shield PVC and electrode cable double shielded, 3 x 0.25 mm² Temperature range: -30 ... +70 °C (-22 ... +158 °F) • 5 m (16.5 ft) • 10 m (33 ft) • 15 m (49 ft) • 20 m (65 ft) • 25 m (82 ft) • 30 m (98 ft) • 40 m (130 ft) • 50 m (164 ft) • 60 m (200 ft) • 100 m (330 ft) • 150 m (500 ft) • 200 m (650 ft) • 500 m (1650 ft)	◆ A5E02296329 ◆ A5E01181647 ◆ A5E02296464 ◆ A5E01181656 ◆ A5E02296490 ◆ A5E02296494 ◆ A5E01181686 ◆ A5E02296498 A5E01181689 A5E01181691 A5E01181699 A5E01181703 A5E01181705	 	Front cover (7TE) for panel mounting enclosure	FDK:083F4525	
			Sun shield for remote MAG 5000/6000 transmitters	A5E01209496	
			Sun Shield for compact MAG 5000/6000 transmitters on MAG 3100 (DN 15 ... 2000 (1/2" ... 78") or MAG 5100 W (DN 150 ... 1200 (6" ... 48"))	A5E01209500	
			◆ Short lead time (details in PMD)		
			1) Not for MAG 6000 with safety barrier		
Potting kit for terminal box of flow sensors for IP68/NEMA 6P (not for Ex sensors)	◆ FDK:085U0220				
19" safety barrier (21 TE) [EEEx e ia] IIC for MAG 1100 Ex sensors and MAG 3100 Ex sensors, incl. back plate	FDK:083F5034				
Panel mounting enclosure for 19" insert (21 TE); IP65/NEMA 2 enclosure in ABS plastic for front panel mounting	FDK:083F5030				
Panel mounting enclosure for 19" insert (42 TE); IP65/NEMA 2 enclosure in ABS plastic for front panel mounting	FDK:083F5031				

Spare parts

Description	Order No.		Description	Order No.	
Connection board (for polyamide terminalbox) • 12 ... 24 V • 115 ... 230 V	A5E02559817 A5E02559816		Cable glands, for above cable, 4 pcs. • M20 • ½" NPT	A5E00822490 A5E00822501	
Connection board (for stainless steel terminal-box) • 12 ... 24 V • 115 ... 230 V	A5E02604280 A5E02604272		Sealing screws for sensor/transmitter, 2 pcs	FDK:085U0221	
19" enclosure, 12 ... 24 V, 115 ... 230 V • Connection board for standard 19" transmitter	A5E02559809		Terminal box, in polyamide, inclusive lid • M20 • ½" NPT	FDK:085U1050 FDK:085U1052	
• Connection board for transmitter ia and safety barrier • Connection board for transmitter ia/ib and safety barrier (only for sensors produced before October 2007) • Connection board for transmitter and cleaning unit	A5E02559810 A5E02559811 FDK:083F4123		Terminal box lid, in polyamide	FDK:085U1003	
SENSORPROM memory unit (Sensor code and serial numbers must be specified on order) • 2 kB (for MAG 5000/6000/ MAG 6000 I) • 250 B (for MAG 2500/3000)	FDK:085U1005 FDK:085U1008		Terminal box, in stainless steel, inclusive lid for MAG 6000 in stainless steel and for all Ex sensors • M20 • ½" NPT	A5E00836867 A5E00836868	
Display unit for MAG 5000/6000 • Black neutral front	FDK:085U1038		Terminal box (3A) for MAG 1100 F in polyamide, inclusive lid • M20 • ½" NPT	A5E00822478 A5E00822479	
• Siemens front	FDK:085U1039		Wall unit enclosure IP66, 12 ... 24 V, 115 ... 230 V • PCB for standard transmitter • PCB for transmitter ia/e and safety barrier • PCB for transmitter ia/ib and safety barrier (7ME6130, 7ME6150 and 7ME6330) • PCB for transmitter and cleaning unit	A5E02559813 A5E02559814 A5E02559812 A5E02559815	 
Display unit for 19" versions	FDK:085U3349				