

OPTIFLUX 6000 – Electromagnetic Flowmeter

- 3A and EHEDG certified
- Optional stainless steel case
- Flexible connections



Order details

(1) Basic type	
406064	OPTIFLUX 6000
(2) Nominal width	
0003	DN 2,5 (1/10 in.)
0004	DN 4 (5/32 in.)
0006	DN 6 (1/4 in.)
0010	DN 10 (3/8 in.)
0015	DN 15 (1/2 in.)
0025	DN 25 (1 in.)
0040	DN 40 (1 1/2 in.)
0050	DN 50 (2 in.)
0065	DN 65 (2 1/2 in.)
0080	DN 80 (3 in.)
0100	DN 100 (4 in.)
0125	DN 125 (5 in.)
0150	DN 150 (6 in.)
(3) Process connection	
40	Screw connection as per DIN 11851
60	Tri clamp as per DIN 32676
61	Tri clamp as per ASME BPE
(4) Ex zone	
00	Without
(5) Housing type/mat/cab	
11	Compact with standard neck (IFC 100 C Alu)
12	Compact with heavy duty (IFC 100 C stainless steel)
14	Remote with aluminum connection housing M20 x 1,5 (IFC 100 W Al)
17	Remote with stainless steel connection housing M20 x 1,5 (IFC 100 W stainless steel)
(6) Transmitter	
3	IFC 100 C (please order separately)
4	IFC 100 W (please order separately)
(7) Mounting accessories	
0	Without
(8) Grounding accessories/seal	
1	Without / L-profile O-ring EPDM
(9) Measuring electrode material	
103	NiCr 2.4602
24	CrNi 1.4404
26	CrNi 1.4571
60	Ti (titanium)
(10) Sensor protection type	
1	IP 66 / 67
(11) Cable	
0	Without
1	Compact without cable / remote - with cable
(12) Signal cable length	
0	Without (only remote)
5	Compact / remote 5 m
(13) Calibration	
1	Standard

Order code

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
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