

BERMAD Meters

Merging monitoring & control



AC Powered Electromagnetic Flowmeter

MUT2200
MC608



The MUT2200 with MC608 is a mains powered electromagnetic water meter for use in district metering areas (DMA), water abstraction, and custody transfer measurement of potable water (OIML R49), irrigation, and many other applications. Unlike other water meters, the MUT2200 is a maintenance-free meter, offering a much wider range of flow, in a compact or remote mounted version. Thanks to the optimized flow profile, the MUT2200 can be installed virtually anywhere with minimal straight inlet or outlet runs. With optional pressure and temperature sensors, GSM/GPRS integrated modem and 12...24Vdc power source, the meter is the perfect solution for leak detection, and pressure management systems. The highly robust structure, allows burial installation or the use in flooded areas. A full on-site verification without process interruption can be carried out using the Field Verificator service tool.

Applications

- District metering of potable water
- Distribution, municipal water
- Industrial waste water
- Industrial process liquids, muds and concretes
- Leak detection and monitoring
- Fiscal measures, custody transfer
- Irrigation
- Booster pump stations
- Lift stations

Key advantages

- No moving parts
- Neglectable pressure drop
- Long lasting stability and precision
- Zero maintenance
- Extremely sturdy structure
- High chemical resilience
- Wider range of measurement

Product's benefit

High performances to a low cost of ownership: Capability to read flow velocities of 0.015 m/s (OIML R49 certified), within Class 2 accuracy

Multiple outputs: pulse, analog 4-20mA, Modbus, frequency, Hart protocol and programmable output

No data lost: Data automatically stored in the internal EEPROM memory. Up to 100.000 lines of active datalogging

Information always available: Add-on communication module GSM/GPRS automatically sends the information via SMS, e-mail or on a website portal www.euromagdata.com with personal ID and password. Accessible also from smart phones and tablets. Configurable FTP communication.

Empty pipe detection: Empty pipe electrode supplied as standard ($\geq$ DN65). Empty pipe detection on measuring electrodes standard for all sizes

Flow - pressure – temperature: all at the same time:

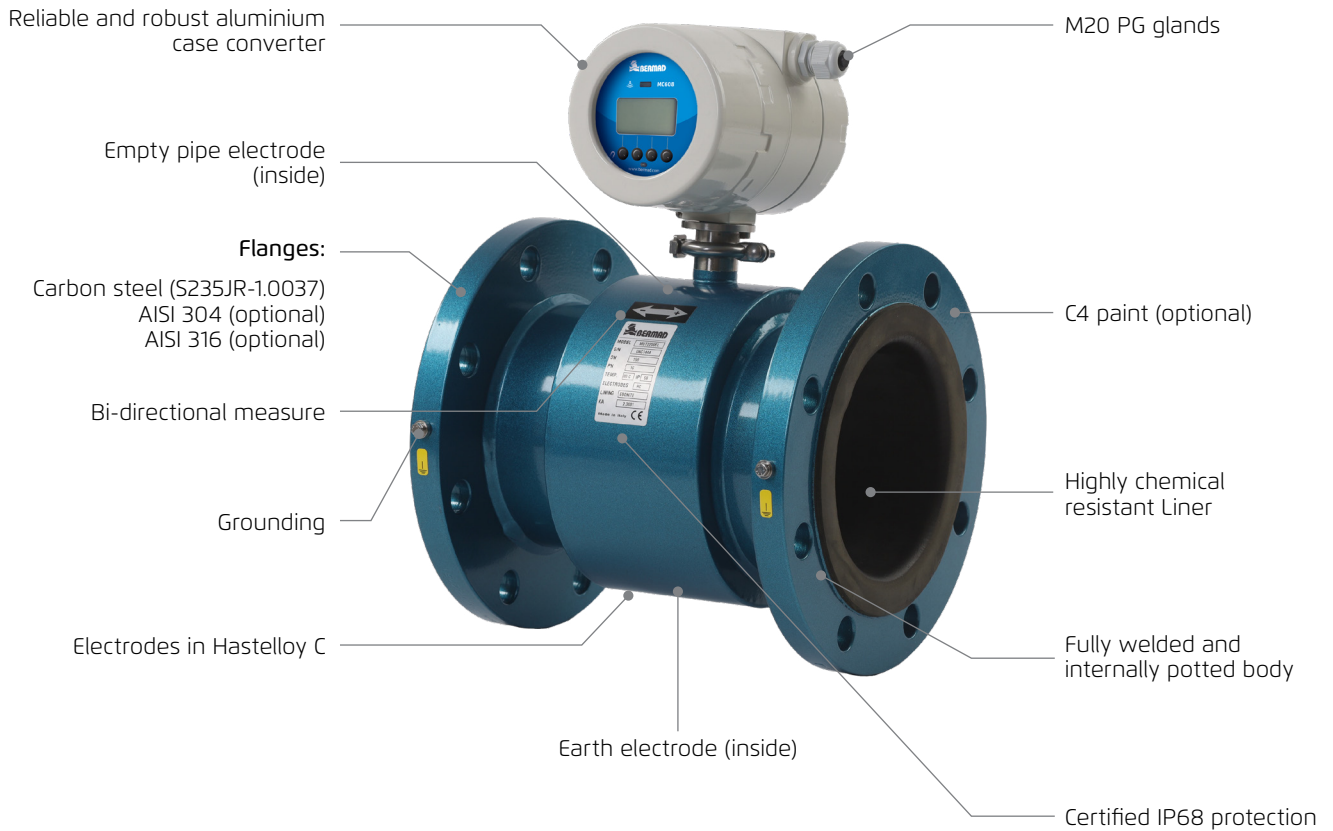
Add on modules of temperature and pressure readying make the MUT2200 with MC608 one of the most complete electromagnetic flowmeter available in the market

Easy management, easy programming: A software is supplied with the unit to allow users to communicate with the MC608 via IRCOM port to any pc, lap top or windows tablet.

Certifications and compliance: OIML R49 (on request) / EX - IEC IECEx (on request and only separate version) / NSF ANSI61 (On model MUT2200US)

Always verified: The BERMAD FIELD VERIFICATOR is available for full on-site verification, without interruption of the process

Features



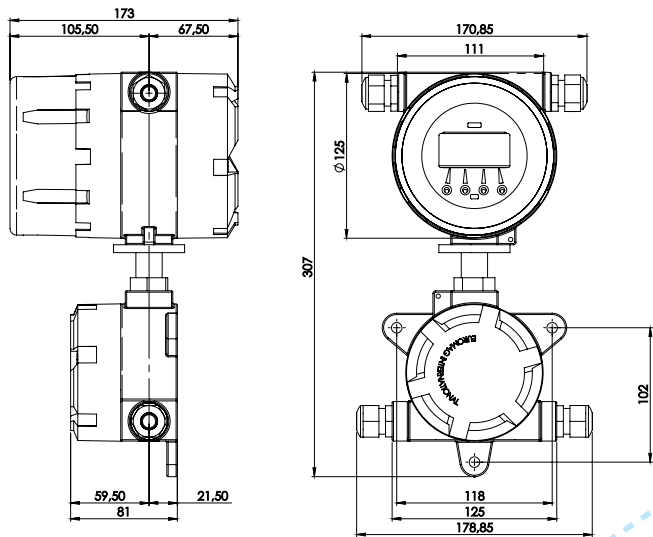
— The electromagnetic flowmeter designed for the toughest applications —



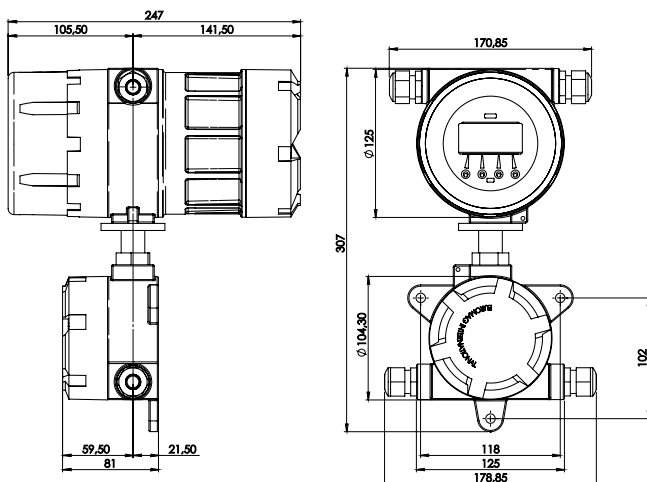
DS401-1-ENG



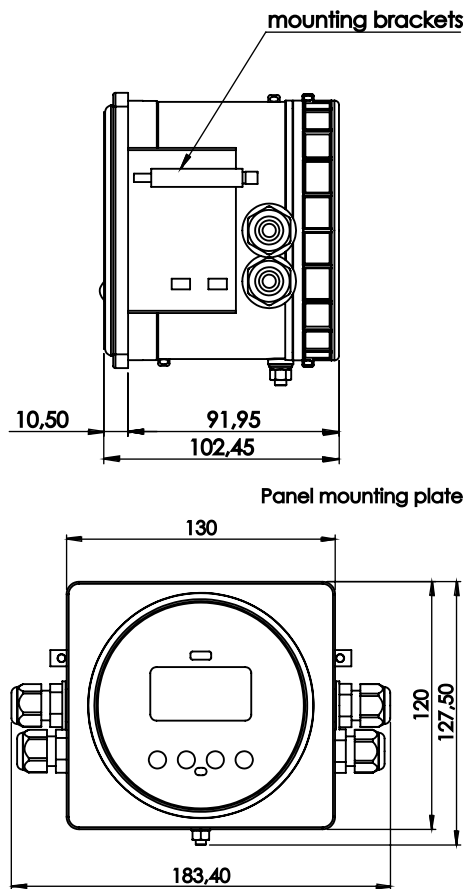
MC608A



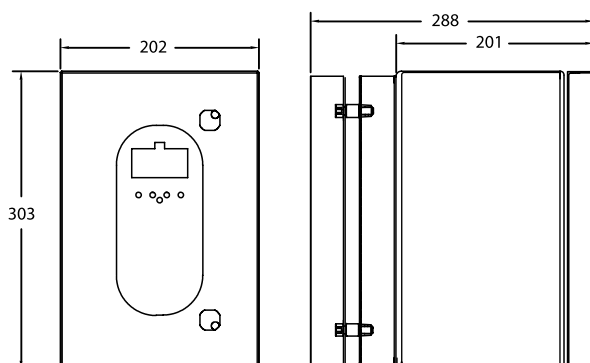
MC608B/R



MC608P



MC608I

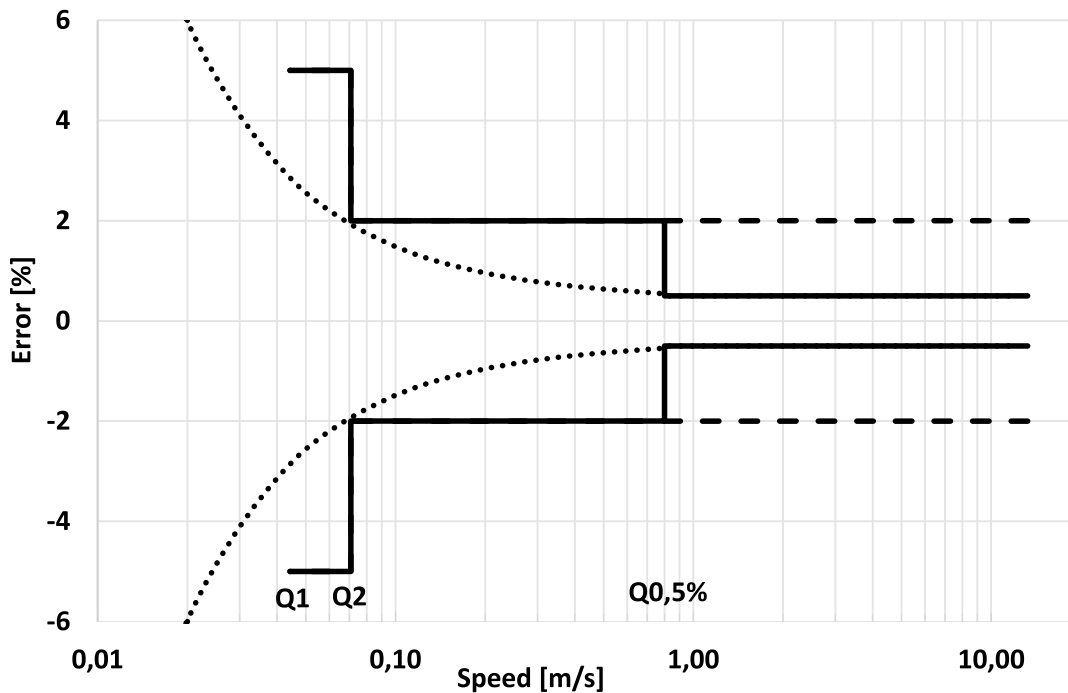


Specifications

Features		MC608A	MC608P	MC608B	MC608R	MC608I
Case		Aluminium IP68	Polyc. IP54	Aluminium IP68	Aluminium IP68	SS IP54
Power supply	90...264 Vac	√	√		√	√
	12/24 Vac/dc	√	√		√	√
	Battery powered supply		√	√		√
	Rechargeable battery + solar panel			√	√	√
Installation	Compact	√	√	√		
	Separate	max 100m	max 100m	max 30m	max 30m	max 100m
Signals I/O	Analogue output 4-20mA	√	√	√ loop pow.	**	√
	Pulse output	√	√	√	√	√
	Hart protocol*	√	√			
	Programmable digital output	√	√	**	***	√
	Active frequency digital output 0-10 kHz	√	√	**	***	√
Serial Communication	IrCOM interface	√	√	√	√	√
	RS 485 - MODBUS RTU	√	√	**	***	√
Display	Graphic LCD display 128x64 pixels, 50x25mm visual area, backlit white colour	√	√	√	√	√
Programming	With push buttons on board of converter, by Ir-COM interface or via RS485 and MODBUS RTU	√	√	√	√	√
Process Data logger	4 MB flash memory, 200.000 lines of data	√	√	√	√	√
Standards	Type approved OIML R49-1: 2013 - Class 2	√				
Temperature	Ambient: -20 ... +60 C° (-4 ... +140 F) Media -25 ... 80 C° (-13 ... +176 F) Storage -40 ... +70 C° (-22 ... +158 F)					
Flow units	ml, cl, dl, l, dal, hl, m3, in3, ft3, gal, USgal, bbl, oz + Custom value					
Add on modules	GSM/GPRS BERMAD Module Pressure (1) and temperature (2)					
Totalizers	5 (2 positive, 2 negative, 1 NET)					
Alarms and status	Status icon displayed and alarm logged in the datalogger					
Self-diagnostic	Alarms available: ■ excitation failure ■ empty pipe on the 4th electrode ■ high temperature ■ pulse overlapped ■ measurement error					
External verification	Field vericator available for calibration verification and electronic status					
Software for communication and programming	Commissioning (equal settings of meters) - Data print for documentation - Data export (CSV file) - Firmware update - Read instant flowrate - Read and write all non-volatile parameters - Download internal datalogger - View instrument event logger					

Measuring accuracy

Each flowmeter is standard wet calibrated under reference conditions by direct volume comparison. The performance of the flowmeter is defined and documented in an individual calibration certificate. Accuracy 0,2% +/- 2mm/s (0,2% +/- 1mm/s on request)



Flow rate

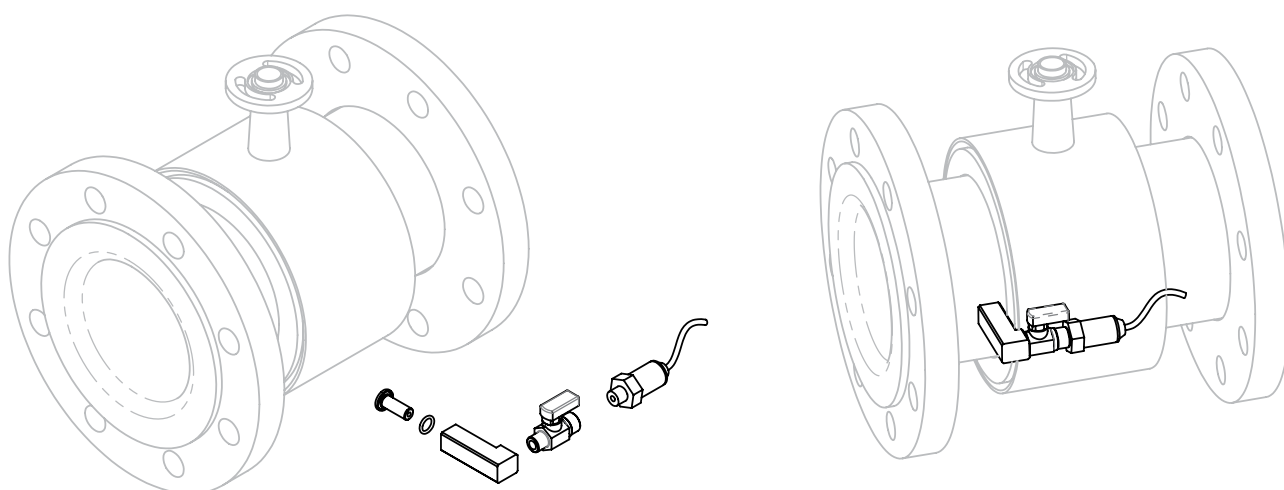
Sensor diameter	Flow rate [m³/h]					Ratio Q3/ Q1
	DN					
	Min. Q1	Trans. Q2	Q0.5%	Perm. Q3	Overl. Q4	
DN25 - 1"	0.080	0.128	1.40	10.00	12.50	125
DN32 - 1¼"	0.080	0.128	2.30	10.00	12.50	125
DN40 - 1½"	0.128	0.205	3.60	16.00	20.00	125
DN 50 - 2"	0.200	0.320	5.65	25.00	31.25	125
DN 65 - 2½"	0.320	0.512	9.55	40.00	50.00	125
DN 80 - 3"	0.504	0.806	14.50	63.00	78.75	125
DN 100 - 4"	0.800	1.280	22.60	100.00	125.00	125
DN 125 - 5"	1.280	2.048	35.30	160.00	200.00	125
DN 150 - 6"	2.000	3.200	51.00	250.00	312.50	125
DN 200 - 8"	3.200	5.120	90.50	400.00	500.00	125
DN 250 - 10"	5.040	8.064	140.00	630.00	787.50	125
DN 300 - 12"	8.000	12.800	200.00	1.000.00	1.250.00	125
DN 350 - 14"	12.800	20.480	280.00	1.600.00	2.000.00	125
DN 400 - 16"	12.800	20.480	360.00	1.600.00	2.000.00	125

Sensor diameter	Flow rate [m³/h]					Ratio Q3/ Q1
	DN					
	Min. Q1	Trans. Q2	Q0.5%	Perm. Q3	Overl. Q4	
DN450 - 18"	25	40	460	2.500	3.125	100
DN500 - 20"	25	40	570	2.500	3.125	100
DN600 - 24"	50	80	820	4.000	5.000	80
DN700 - 28"	50	80	1.100	4.000	5.000	80
DN800 - 32"	100	160	1.450	6.300	7.875	63
DN900 - 36"	100	160	1.840	6.300	7.875	63
DN1000 - 40"	200	320	2.270	10.000	12.500	50
DN1200 - 48"	320	512	3.270	16.000	20.000	50
DN1400 - 56"	500	800	4.440	25.000	31.250	50
DN1500 - 60"	800	1.280	5.100	40.000	50.000	50
DN1600 - 64"	1.260	2.016	5.800	63.000	78.750	50
DN1800 - 72"	2.000	3.200	7.350	100.000	125.000	50
DN2000 - 80"	3.200	5.120	9.100	160.000	200.000	50

MUT2200EL general features

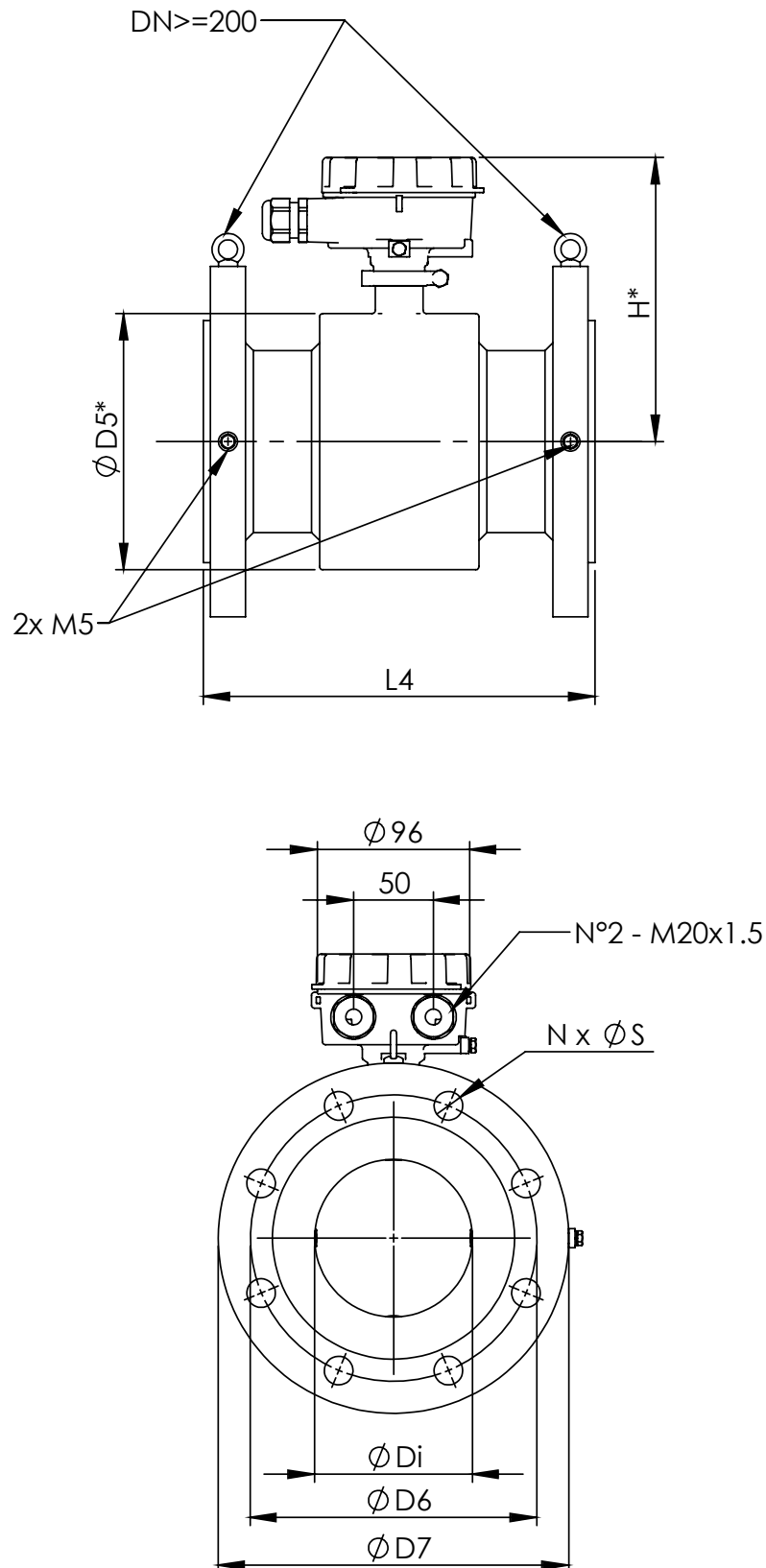
Flow tube material		AISI 304 (std), AISI 316															
Flanges material		Carbon steel painted (std), AISI 304, AISI 316															
Electrodes material		Electrodes material Hastelloy C (std), Hastelloy B, Titanium, Tantalio, Platinum															
Internal lining and liquid temperature		Internal lining						Liquid temperature									
		PTFE						Standard -40 /+130°C (up to +180° on request)									
		Ebonite						-40°C / +80°C									
Available Sizes	mm	15	20	25	32	40	50	65	80	100	125	150	200	250	300	350	400
	Inches	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	4"	5"	6"	8"	10"	12"	14"	16"
	mm	450	500	600	700	800	900	1000	1200	1300	1400	1500	1600	1700	1800	2000	
	Inches	18"	20"	24"	28"	32"	36"	40"	48"	52"	56"	60"	64"	68"	72"	80"	
Flange standards available		EN1092-1, ANSI 150, ANSI 300, ANSI 600, ANSI 900, DIN 2501, BS 4504, AS 2129 (TABLE D - E - F), AS 4087, ISO 7005-1, KS 10K															
Protection Degree		IP68 1.5 m continuous immersion (EN 60529)															
Electrical connections		Cable glands M20 x 1.5 + terminal block + sealing resin															

Pressure port integrated



Applications

MUT2200EL sensors are suitable for any on-line application. These sensors are typically used in the measure of potable or not potable water, industrial waste water, industrial process liquids, muds and concretes.



MUT2200EL PN 10 EN 1092-1											
DN	L4	D5	Di	D6	D7	N	S	H	H1	H2	H3
15	200(+0/-3)	84	11	65	95	4	14	156	195	190	236
20	200(+0/-3)	84	17	75	105	4	14	156	195	190	236
25	200(+0/-3)	74	24	85	115	4	14	151	190	185	231
32	200(+0/-3)	83	31	100	140	4	18	155	195	190	236
40	200(+0/-3)	88	37	110	150	4	18	158	197	192	238
50	200(+0/-3)	102	47	125	165	4	18	165	204	199	245
65	200(+0/-3)	114	63	145	185	8	18	171	210	205	251
80	200(+0/-3)	127	75	160	200	8	18	177	217	212	258
100	250(+0/-3)	161	99	180	220	8	18	194	234	229	275
125	250(+0/-3)	187	124	210	250	8	18	207	247	242	288
150	300(+0/-3)	210	152	240	285	8	22	219	258	253	299
200	350(+0/-3)	261	201	295	340	8	22	244	284	279	325
250	450(+0/-5)	319	255	350	395	12	22	273	313	308	354
300	500(+0/-5)	371	308	400	445	12	22	299	339	334	380
350	550(+0/-5)	404	340	460	505	16	22	316	355	350	396
400	600(+0/-5)	455	390	515	565	16	26	341	381	376	422
450	450(+0/-7)	519	441	565	615	20	26	373	413	408	454
500	500(+0/-9)	570	492	620	670	20	26	399	438	433	479
600	600(+0/-9)	684	592	725	780	20	30	456	495	490	536
700	700(+0/-9)	783	695	840	895	24	30	505	545	540	586
800	800(+0/-9)	885	795	950	1015	24	33	556	596	591	637
900	900(+0/-15)	996	896	1050	1115	28	33	612	651	646	692
1000	1000(+0/-15)	1098	996	1160	1230	28	36	663	702	697	743
1200	1200(+0/-15)	1312	1199	1380	1445	32	39	770	809	804	850
1400	1400(+0/-15)	1512	1402	1590	1675	36	42	870	909	904	950
1500	1500(+0/-15)	1612	1500	1700	1785	36	44	920	959	954	1000
1600	1600(+0/-15)	1712	1602	1820	1915	40	48	970	1009	1004	1050
1800	1800(+0/-15)	1922	1803	2020	2115	44	48	1075	1114	1109	1155
2000	2000(+0/-15)	2122	2004	2230	2325	48	48	1175	1214	1209	1255

MUT2200EL PN 16 EN 1092-1											
DN	L4	D5	Di	D6	D7	N	S	H	H1	H2	H3
15	200(+0/-3)	84	11	65	95	4	14	156	195	190	236
20	200(+0/-3)	84	17	75	105	4	14	156	195	190	236
25	200(+0/-3)	74	24	85	115	4	14	151	190	185	231
32	200(+0/-3)	83	31	100	140	4	18	155	195	190	236
40	200(+0/-3)	88	37	110	150	4	18	158	197	192	238
50	200(+0/-3)	102	47	125	165	4	18	165	204	199	245
65	200(+0/-3)	114	63	145	185	8	18	171	210	205	251
80	200(+0/-3)	127	75	160	200	8	18	177	217	212	258
100	250(+0/-3)	161	99	180	220	8	18	194	234	229	275
125	250(+0/-3)	187	124	210	250	8	18	207	247	242	288
150	300(+0/-3)	210	152	240	285	8	22	219	258	253	299
200	350(+0/-3)	261	201	295	340	12	22	244	284	279	325
250	450(+0/-5)	319	255	355	405	12	26	273	313	308	354
300	500(+0/-5)	371	308	410	460	12	26	299	339	334	380
350	550(+0/-5)	404	340	470	520	16	26	316	355	350	396
400	600(+0/-5)	455	390	525	580	16	30	341	381	376	422
450	450(+0/-7)	519	439	585	640	20	30	373	413	408	454
500	500(+0/-9)	570	490	650	715	20	33	399	438	433	479
600	600(+0/-9)	684	592	770	840	20	36	456	495	490	536
700	700(+0/-9)	783	691	840	910	24	36	505	545	540	586
800	800(+0/-9)	885	791	950	1025	24	39	556	596	591	637
900	900(+0/-15)	996	890	1050	1125	28	39	612	651	646	692
1000	1000(+0/-15)	1098	992	1170	1255	28	42	663	702	697	743
1200	1200(+0/-15)	1312	1191	1390	1485	32	48	770	809	804	850
1400	1400(+0/-15)	1512	1392	1590	1685	36	48	870	909	904	950
1500	1500(+0/-15)	1612	1492	1710	1820	36	57	920	959	954	1000
1600	1600(+0/-15)	1712	1594	1820	1930	40	56	970	1009	1004	1050
1800	1800(+0/-15)	1922	1795	2020	2130	44	56	1075	1114	1109	1155
2000	2000(+0/-15)	2122	1994	2230	2345	48	62	1175	1214	1209	1255

MUT2200EL PN 25 EN 1092-1											
DN	L4	D5	Di	D6	D7	N	S	H	H1	H2	H3
15	200(+0/-3)	84	11	65	95	4	14	156	195	190	236
20	200(+0/-3)	84	17	75	105	4	14	156	195	190	236
25	200(+0/-3)	74	24	85	115	4	14	151	190	185	231
32	200(+0/-3)	83	31	100	140	4	18	155	195	190	236
40	200(+0/-3)	88	37	110	150	4	18	158	197	192	238
50	200(+0/-3)	102	47	125	165	4	18	165	204	199	245
65	200(+0/-3)	114	63	145	185	8	18	171	210	205	251
80	200(+0/-3)	127	75	160	200	8	18	177	217	212	258
100	250(+0/-3)	161	99	190	235	8	22	194	234	229	275
125	250(+0/-3)	187	124	220	270	8	26	207	247	242	288
150	300(+0/-3)	210	152	250	300	8	26	219	258	253	299
200	350(+0/-3)	261	201	310	360	12	26	244	284	279	325
250	450(+0/-5)	319	255	370	425	12	30	273	313	308	354
300	500(+0/-5)	371	306	430	485	16	30	299	339	334	380
350	550(+0/-5)	404	338	490	555	16	33	316	355	350	396
400	600(+0/-5)	455	386	550	620	16	36	341	381	376	422
450	450(+0/-7)	519	437	600	670	20	36	373	413	408	454
500	500(+0/-9)	570	488	660	730	20	36	399	438	433	479
600	600(+0/-9)	684	588	770	845	20	39	456	495	490	536
700	700(+0/-9)	783	685	875	960	24	42	505	545	540	586
800	800(+0/-9)	885	787	990	1085	24	48	556	596	591	637
900	900(+0/-15)	996	884	1090	1185	28	48	612	651	646	692
1000	1000(+0/-15)	1098	984	1210	1320	28	56	663	702	697	743
1200	1200(+0/-15)	1312	1181	-	-	-	-	770	809	804	850
1400	1400(+0/-15)	1512	1382	-	-	-	-	870	909	904	950
1500	1500(+0/-15)	1612	1482	-	-	-	-	920	959	954	1000
1600	1600(+0/-15)	1712	1580	-	-	-	-	970	1009	1004	1050
1800	1800(+0/-15)	1922	1783	-	-	-	-	1075	1114	1109	1155
2000	2000(+0/-15)	2122	1978	-	-	-	-	1175	1214	1209	1255

MUT2200EL PN 40 EN 1092-1											
DN	L4	D5	Di	D6	D7	N	S	H	H1	H2	H3
15	200(+0/-3)	84	11	65	95	4	14	156	195	190	236
20	200(+0/-3)	84	17	75	105	4	14	156	195	190	236
25	200(+0/-3)	74	24	85	115	4	14	151	190	185	231
32	200(+0/-3)	83	31	100	140	4	18	155	195	190	236
40	200(+0/-3)	88	37	110	150	4	18	158	197	192	238
50	200(+0/-3)	102	47	125	165	4	18	165	204	199	245
65	200(+0/-3)	114	63	145	185	8	18	171	210	205	251
80	200(+0/-3)	127	75	160	200	8	18	177	217	212	258
100	250(+0/-3)	161	99	190	235	8	22	194	234	229	275
125	250(+0/-3)	187	124	220	270	8	26	207	247	242	288
150	300(+0/-3)	210	152	250	300	8	26	219	258	253	299
200	350(+0/-3)	261	195	320	375	12	30	244	284	279	325
250	450(+0/-5)	319	249	385	450	12	33	273	313	308	354
300	500(+0/-5)	371	302	450	515	16	33	299	339	334	380
350	550(+0/-5)	404	334	510	580	16	36	316	355	350	396
400	600(+0/-5)	455	382	585	660	16	39	341	381	376	422
450	450(+0/-7)	519	431	610	685	20	39	373	413	408	454
500	500(+0/-9)	570	480	670	755	20	42	399	438	433	479
600	600(+0/-9)	684	578	795	890	20	48	456	495	490	536
700	700(+0/-9)	783	677	-	-	-	-	505	545	540	586
800	800(+0/-9)	885	775	-	-	-	-	556	596	591	637
900	900(+0/-15)	996	872	-	-	-	-	612	651	646	692
1000	1000(+0/-15)	1098	970	-	-	-	-	663	702	697	743
1200	1200(+0/-15)	1312	1165	-	-	-	-	770	809	804	850
1400	1400(+0/-15)	1512	1364	-	-	-	-	870	909	904	950
1500	1500(+0/-15)	1612	1462	-	-	-	-	920	959	954	1000
1600	1600(+0/-15)	1712	1560	-	-	-	-	970	1009	1004	1050
1800	1800(+0/-15)	1922	1759	-	-	-	-	1075	1114	1109	1155
2000	2000(+0/-15)	2122	1954	-	-	-	-	1175	1214	1209	1255

MUT2200EL ANSI 150											
DN	L4	D5	Di	D6	D7	N	S	H	H1	H2	H3
½"	200(+0/-3)	84	11.3	60.3	90	4	15.88	156	195	190	236
¾"	200(+0/-3)	84	16.9	69.9	100	4	15.88	156	195	190	236
1"	200(+0/-3)	74	23.7	79.4	110	4	15.88	151	190	185	231
1¼"	200(+0/-3)	83	31.4	88.9	115	4	15.88	155	195	190	236
1½"	200(+0/-3)	88	37.3	98.4	125	4	15.88	158	197	192	238
2"	200(+0/-3)	102	47.3	120.7	150	4	19.05	165	204	199	245
2½"	200(+0/-3)	114	63.1	139.7	180	4	19.05	171	210	205	251
3"	200(+0/-3)	127	74.9	152.4	190	4	19.05	177	217	212	258
4"	250(+0/-3)	161	97.3	190.5	230	8	19.05	194	234	229	275
5"	250(+0/-3)	187	121.7	215.9	255	8	22.23	207	247	242	288
6"	300(+0/-3)	210	148.3	241.3	280	8	22.23	219	258	253	299
8"	350(+0/-3)	261	195.1	298.5	345	8	22.23	244	284	279	325
10"	450(+0/-5)	319	245	362	405	12	25.4	273	313	308	354
12"	500(+0/-5)	371	307.9	431.8	485	12	25.4	299	339	334	380
14"	550(+0/-5)	404	337.6	476.3	535	12	28.58	316	355	350	396
16"	600(+0/-5)	455	386.4	539.8	595	16	28.58	341	381	376	422
18"	450(+0/-7)	519	437.2	577.9	635	16	31.75	373	413	408	454
20"	500(+0/-9)	570	488	635	700	20	31.75	399	438	433	479
24"	600(+0/-9)	684	587.6	749.3	815	20	34.93	456	495	490	536
28"	700(+0/-9)	783	687.2	863.6	927.1	28	34.93	505	545	540	586
32"	800(+0/-9)	885	786.8	977.9	1060.4	28	41.28	556	596	591	637
36"	900(+0/-15)	996	888.4	1085.9	1168.4	32	41.28	612	651	646	692
40"	1000(+0/-15)	1098	988	1200	1290	36	41.28	663	702	697	743
48"	1200(+0/-15)	1312	1187.2	1422.4	1511.1	44	41.28	770	809	804	850
56"	1400(+0/-15)	1512	1386.4	-	-	-	-	870	909	904	950
60"	1500(+0/-15)	1612	1484	-	-	-	-	920	959	954	1000
64"	1600(+0/-15)	1712	1585.6	-	-	-	-	970	1009	1004	1050
72"	1800(+0/-15)	1922	1786.8	-	-	-	-	1075	1114	1109	1155
80"	2000(+0/-15)	2122	1986	-	-	-	-	1175	1214	1209	1255

MUT2200EL ANSI 300											
DN	L4	D5	Di	D6	D7	N	S	H	H1	H2	H3
½"	200(+0/-3)	84	11.3	66.7	95	4	15.88	156	195	190	236
¾"	200(+0/-3)	84	16.9	82.6	115	4	19.05	156	195	190	236
1"	200(+0/-3)	74	23.7	88.9	125	4	19.05	151	190	185	231
1¼"	200(+0/-3)	83	31.4	98.4	135	4	19.05	155	195	190	236
1½"	200(+0/-3)	88	37.3	114.3	155	4	22.23	158	197	192	238
2"	200(+0/-3)	102	47.3	127	165	8	19.05	165	204	199	245
2½"	200(+0/-3)	114	63.1	149.2	190	8	22.23	171	210	205	251
3"	200(+0/-3)	127	74.9	168.3	210	8	22.23	177	217	212	258
4"	250(+0/-3)	161	99.3	200	255	8	22.23	194	234	229	275
5"	250(+0/-3)	187	121.7	235	280	8	22.23	207	247	242	288
6"	300(+0/-3)	210	150.3	269.9	320	12	22.23	219	258	253	299
8"	350(+0/-3)	261	195.1	330.2	380	12	25.4	244	284	279	325
10"	450(+0/-5)	319	249	387.4	445	16	28.58	273	313	308	354
12"	500(+0/-5)	371	299.9	450.8	520	16	28.58	299	339	334	380
14"	550(+0/-5)	404	329.6	514.4	585	20	28.58	316	355	350	396
16"	600(+0/-5)	455	378.4	571.5	650	20	34.93	341	381	376	422
18"	450(+0/-7)	519	427.2	628.6	710	24	34.93	373	413	408	454
20"	500(+0/-9)	570	476	685.8	775	24	34.93	399	438	433	479
24"	600(+0/-9)	684	571.6	812.8	915	24	34.93	456	495	490	536
28"	700(+0/-9)	783	671.2	-	-	-	-	505	545	540	586
32"	800(+0/-9)	885	766.8	-	-	-	-	556	596	591	637
36"	900(+0/-15)	996	864.4	-	-	-	-	612	651	646	692
40"	1000(+0/-15)	1098	962	-	-	-	-	663	702	697	743
48"	1200(+0/-15)	1312	1159.2	-	-	-	-	770	809	804	850
56"	1400(+0/-15)	1512	1352.4	-	-	-	-	870	909	904	950
60"	1500(+0/-15)	1612	1450	-	-	-	-	920	959	954	1000
64"	1600(+0/-15)	1712	1547.6	-	-	-	-	970	1009	1004	1050
72"	1800(+0/-15)	1922	1746.8	-	-	-	-	1075	1114	1109	1155
80"	2000(+0/-15)	2122	1938	-	-	-	-	1175	1214	1209	1255

About BERMAD

BERMAD is a leading, privately-owned global company that designs, develops and manufactures tailor-made water & flow management solutions that include state-of-the-art hydraulic control valves, air valves and advanced metering solutions.

Founded in 1965, we have spent over 50 years interacting with the world's major end users,

and accumulating knowledge and experience in multiple markets and industries. Today, we are recognized as a pioneer and established world-leading provider of water & flow management solutions that give our customers the unprecedented operational efficiency, and superior quality, durability and performance they need to meet the demanding challenges of the 21st century.



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