

Quick Start Manual



Read the user's manual carefully before starting to use the unit. Producer reserves the right to implement changes without prior notice.



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Truflo® — MF1000 Series

In-Line Magnetic Flow Meter



Symbol Explanation



This symbol denotes especially important guidelines concerning the installation and operation of the device. Not complying with the guidelines denoted by this symbol may cause an accident, damage or equipment destruction.

Basic Requirements | User Safety



- Do not use the unit in areas threatened with excessive shocks, vibrations, dust, humidity, corrosive gasses and oils.
- Do not use the unit in areas where there is risk of explosions (Unless Ex Model).
- Do not use the unit in areas with significant temperature variations, exposure to condensation or ice.
- The manufacturer is not responsible for any damages caused by inappropriate installation, not maintaining the proper environmental conditions and using the unit contrary to its assignment.
- The unit uses dangerous voltage that can cause a lethal accident. The unit must be switched off and disconnected from the power supply prior to starting installation of troubleshooting (in the case of malfunction).
- Do not attempt to disassemble, repair or modify the unit. The unit has no user serviceable infield parts.
- Defective units must be disconnected and submitted for repairs at an authorized service center.

Product Introduction



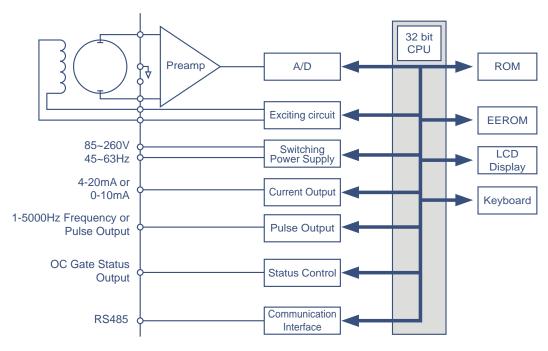


Specifications

Measuring System	
Measuring Principle	Faraday's Law
Primary Measured Value	Flow Velocity
Secondary Measured Value	Flow Volume
Operating Conditions	
Supply Voltage	18 - 36VDC 85 - 240VAC Battery Powered
Measurement Range	0.98 - 33 ft/s 0.3 – 10 m/s
Diameter Range	1/2" - 12" DN15 – DN300
Medium	Conductive Liquids
Electrical Conductivity	≥ 20 µS/cm
Pressure	1/2" - 2": 580 Psi 2½" - 6": 232 Psi 8' - 12": 145 Psi
Accuracy	±0.5% of rate
Measuring Conditions	
Process Temperature	Hard Rubber Liner: 23 ~ 194°F Polypropylene Liner: 23 ~ 194°F Teflon: 250°F
Ambient Temperature	-4 - 140 °F -20 - 60 °C
Storage Temperature	-4 - 158 °F -20 - 70 °C
Permissible Gas Content (Volume)	≤ 5%
Permissible Solid Content (Volume)	≤ 30%
Installation	
Flow Direction	Forward and Reverse (Arrow on flow sensor indicates positive flow direction)
Inlet Run	≥ 10 Pipe Diameter
Outlet Run	≥ 2 Pipe Diameter
Materials	
Sensor Housing	Carbon Steel+PU Coated SS304/SS316
Measuring Tube	SS304
Flanges	Carbon Steel+PU Coated SS304/SS316
Connection Box (Remote Type)	Standard: Polyurethane Coated Die-cast Aluminum Standard : SS316L
Grounding Rings	Hastelloy C or Same Material as Electrode.
Grounding Electrodes	Same Material as Measuring Electrodes



Converter Circuit Structure



Converter Circuit Structure

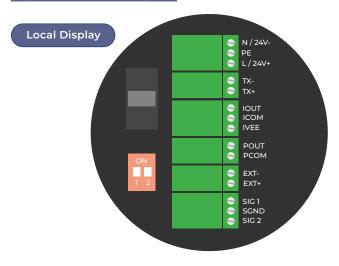
Product Structure

The structure of the electromagnetic flowmeter is mainly composed of a magnetic circuit system, measuring conduit, electrodes, housing and converter. The components of the magnetic circuit system, measuring conduit electrodes and housing are called electromagnetic sensors.

- 1. Magnetic circuit system: Its role is to produce a uniform DC or AC magnetic field.
- 2. Measuring conduit: Its function is to pass the conductive medium to be tested. In order to prevent the magnetic flux from being shunted or short-circuited when the magnetic flux passes through the measuring conduit, the measuring conduit must adopt non-magnetic permeability, low electrical conductivity, low thermal conductivity and certain mechanical strength. Made of materials, stainless steel, glass reinforced plastic, high-strength plastic and other materials which are non-magnetic.
- **3. Electrode:** Its function is to draw and measure the induced potential signal proportional to it. The electrodes are typically made of non-magnetically conductive Hastelloy C and are required to be flush with the liner so that the fluid passes unimpeded.
- **4. Lining :** There is a complete electrical insulation lining on the inside of the measuring tube and on the flange sealing surface. It directly contacts the medium to be measured, and its function is to increase the corrosion resistance of the measuring conduit and prevent the induced potential from being short-circuited by the metal measuring tube wall. Lining materials are mostly corrosion resistant, high-temperature resistant, wear-resistant rubber, fluoroplastics, ceramics, etc.
- 5. Converter: The induced potential signal generated by the flow of the medium is very weak and is greatly affected by various interference factors. The function of the converter is to amplify and convert the induced potential signal into a unified standard signal and suppress the main interference signal. Its task is to amplify and convert the induced potential signal detected by the electrode into a unified standard DC signal.



Wiring Diagram

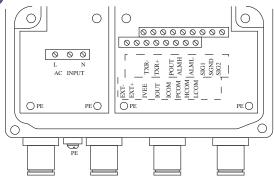


PCOM	Frequency, Pulse, and Current Common (GND)
POUT	Frequency (Pulse) Output for Bi-directional Flow
ICOM	Frequency, Pulse, and Current Common (GND) 4-20mA-
IOUT	Current Output of Flow Rate 4-20mA+
TX-	- Communication RS485(-)
TX+	+ Communication RS485(+)
IVEE	24V DC Power Supply for 2-wire 4-20mA Output
N / 24V-	-24V DC Power Supply (Default) N: Naught Wire of 110-240V AC
L/24V+	+24V DC Power Supply (Default) L: Live Wire of 110-240V AC
PE	Ground

Note: Don't connect 110-240V AC Power on which is DC Power Supply Type. Once you connect the wrong power supply, the fuse will be broken and you need to replace it.

Description of Outputs

Remote Display



PCOM	Pulse Output Ground
POUT	Frequency (Pulse) Output for Bi-directional Flow
LCOM	Alarm Output Ground
ALML	Alarm Output for Lower Limit
НСОМ	Alarm Output Ground
ALMH	Alarm Output for Upper Limit
TRX+	Communication RS485+
IVEE	External 24VDC Power Supply for 2-Wire 4-20mA Output
TRX-	Communication RS485 -
IOUT	Analog Current Output
ICOM	Analog Current Output Ground
EXT+	Exciting Current +
EXT-	Exciting Current -
SIG1	Signal 1
SIG2	Signal 2
SGND	Signal Ground

Description of Outputs				
Digital Frequency Output				
Frequency Output Range	1 to 10000 Hz			
Output Electric Isolate	Photoelectric Isolate > 1000V			
Frequency Output Capacity	Field-effect Transistors Output Maximum Voltage: 36V DC Maximum Current: 250 mA			
Digital Pulse Output				
Pulse Output Range	1 to 9999 pulses/sec			
Pulse Output Value	0.001-10000. L/S, 0.001-10000UG/S 0.001-10000 IG/S			
Pulse Output Capacity	Field-effect Transistors Output Maximum Voltage: 36 V DC Maximum Current: 250 mA			
Alarm Output				
Alarm Output Junction	ALMH: Upper Flow Limit ALML: Lower Flow Limit			
Alarm Outptut Capacity	Field-effect Transistors Output Maximum Voltage: 36 V DC			

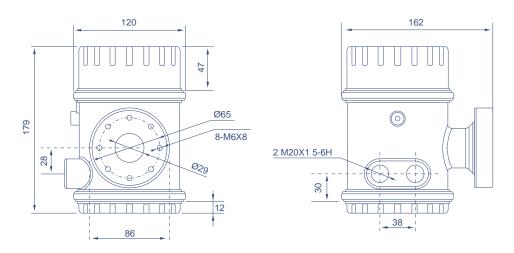
Maximum Current: 250 mA

Truflo® — MF1000 Series

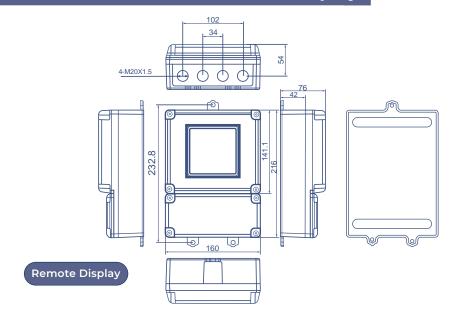




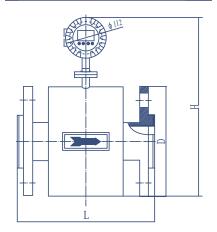
Converter Dimensions - MF1000 with Local Display

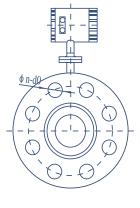


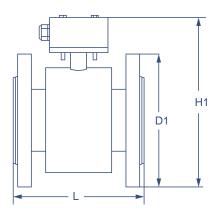
Converter Dimensions - MF1000 with Remote Display

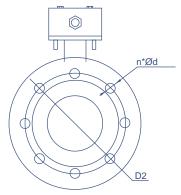


Product Dimensions











Size	L	н	H1	DI	D2	n*Ød
½ inch	7.9 inch	11.8 inch	8.9 inch	3.5 inch	2.4 inch	4 x 0.62 in
(15 mm)	(200 mm)	(300 mm)	(227 mm)	(88.9 mm)	(60.45 mm)	
³¼ inch	7.9 inch	12.2 inch	9.5 inch	3.9 inch	2.8 inch	4 x 0.62 in
(20 mm)	(200 mm)	(310 mm)	(240 mm)	(98.6 mm)	(69.85 mm)	
1 inch	7.9 inch	12.6 inch	9.6 inch	4.3 inch	3.1 inch	4 x 0.62 in
(25 mm)	(200 mm)	(320 mm)	(243 mm)	(108 mm)	(79.25 mm)	
1 ¼ inch	7.9 inch	13.6 inch	10 inch	4.6 inch	3.5 inch	4 x 0.62 in
(32 mm)	(200 mm)	(345 mm)	(253 mm)	(117.3 mm)	(88.9 mm)	
1 ½ inch	7.9 inch	14.0 inch	10.2 inch	5 inch	3.9 inch	4 x 0.62 in
(40 mm)	(200 mm)	(355 mm)	(260 mm)	(127 mm)	(98.6 mm)	
2 inch	7.9 inch	14.6 inch	10.8 inch	6 inch	4.8 inch	4 x 0.75 in
(50 mm)	(200 mm)	(370 mm)	(275 mm)	(152.4 mm)	(120.7 mm)	
2.5 inch	9.8 inch	15.4 inch	11.4 inch	7 inch	5.5 inch	4 x 0.75 in
(65 mm)	(250 mm)	(390 mm)	(290 mm)	(177.8 mm)	(139.7 mm)	
3 inch	9.8 inch	16.0 inch	12.2 inch	7.5 inch	6 inch	4 x 0.75 in
(80 mm)	(250 mm)	(405 mm)	(310 mm)	(190.5 mm)	(152.4 mm)	
4 inch	9.8 inch	16.7 inch	13 inch	9 inch	7.5 inch	8 x 0.75 in
(100 mm)	(250 mm)	(425 mm)	(330 mm)	(228.6 mm)	(190.5 mm)	
5 inch	9.8 inch	17.9 inch	14.6 inch	10 inch	8.5 inch	8 x 0.88 in
(125 mm)	(250 mm)	(455 mm)	(370 mm)	(254 mm)	(215.9 mm)	
6 inch	11.8 inch	19.3 inch	15.6 inch	11 inch	9.5 inch	8 x 0.88 in
(150 mm)	(300 mm)	(490 mm)	(395 mm)	(279.4 mm)	(241.3 mm)	
8 inch	13.8 inch	22.2 inch	19.1 inch	13.5 inch	11.8 inch	8 x 0.88 in
(200 mm)	(350 mm)	(565 mm)	(485 mm)	(342.9 mm)	(298.5 mm)	
10 inch	17.7 inch	23.6 inch	19.7 inch	16 inch	14.3 inch	12 x 1 inch
(250 mm)	(450 mm)	(600 mm)	(500 mm)	(406.4 mm)	(362 mm)	
12 inch	19.7 inch	25.6 inch	21.7 inch	19 inch	17 inch	12 x 1 inch
(300 mm)	(500 mm)	(650 mm)	(550 mm)	(482.6 mm)	(431.8 mm)	

Flow Range

							V	elocity (ft	/s)					
Size (inch)	DN (mm)	0.98	1.3	1.6	3.3	6.6	9.9	13.1	16.4	19.6	23	26	29.5	33
(,	(,						Flo	w Rate (G	РМ)					
1/2"	15	0.88	1.3	1.6	2.6	5.7	8.4	11.0	14.0	16.7	19.8	22.4	25	27.7
3/4"	20	1.6	2.2	2.4	4.8	10.1	14.9	19.8	25.0	29.9	34.8	36.9	44	48.4
7"	25	2.6	3.0	4.0	7.9	15.4	23.3	31.2	38.1	48.4	52.8	61.6	70.4	74.8
] 1/4"	32	4.0	5.2	6.1	12.8	25.5	38.3	52.8	61.6	74.8	88.0	101.3	114.5	123.2
1 ½"	40	6.1	7.9	10.1	19.8	39.6	61.6	79.2	101.3	118.9	140.9	158.5	180.7	198.1
2"	50	9.6	12.3	15.4	31.2	61.4	92.4	123	154	185	216	251	282	308
2 ½"	65	15.6	21.1	26.4	52.8	106	157	207	264	317	370	422	440	484
3"	80	24	32	40	79	157	251	317	396	440	528	616	704	793
4"	100	37	48	62	123	251	374	440	616	784	837	969	1100	1233
5"	125	61.4	75	97	194	352	572	748	967	1145	1321	1541	1717	1937
6"	150	88	110	141	282	528	837	1100	1365	1673	1937	2201	2510	2774
8"	200	150	198	251	484	969	1497	1981	2466	2950	3478	4359	4402	4843
10"	250	238	313	387	793	1541	2334	3082	3875	4403	5283	6164	6604	7885



Front Panel Description



Function of Push Buttons

Default Password: 09000

Key	Measuring Mode	Menu Mode	Sub-Menu Function Mode	Parameter & Data Mode
Fn + E	Function Selection 1. Parameter Set 2. Clear Total Rec 3. Fact Modif Rec	Enter	En	Save Data
E	Enter the Function Selection	Return to measuring mode but will be prompted to save data.	Press I time to return to menu mode with data saved.	Press 1 time to return to sub-menu or function with data saved.
	In Any Mode, Press & Hold Enter f	for 3 Secs to Return to Measu	ıring Mode	
▲ or ₹	Switch between display screens: • Flow • Velocity • Percentage • Positive Total • Negative Total • Net Total	Select Menu	Select Sub-Menu or Function	Use the cursor highlighted to change a number, unit setting, or to move the decimal point.
Fn + ♠ or Fn + ♥				For digital values, move one cursor position to the right or left

Note: The display will return to measuring mode automatically after 3 minutes of inactivity

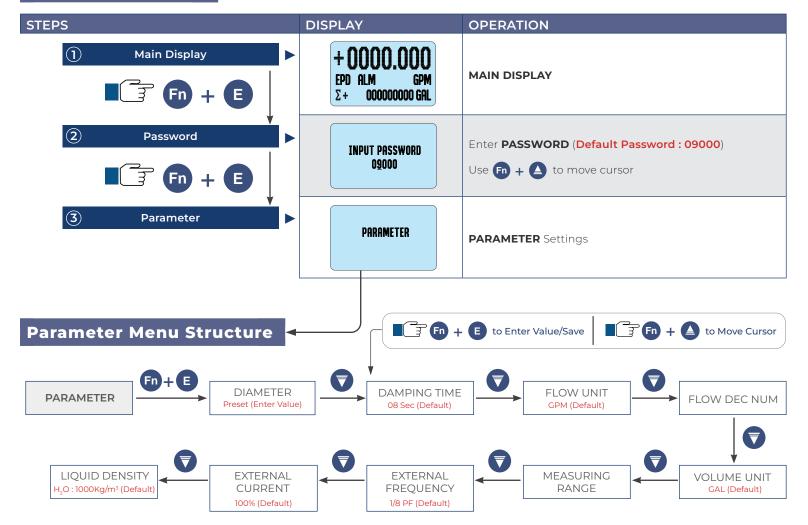


Function Selection



Fn + E	Edit Save/Enter
Fn + 🔽	Back the Cursor
Fn + 📤	Forward the Cursor
(Return/Back
E C 3 SEC	Exit to Main Display

Parameter Settings

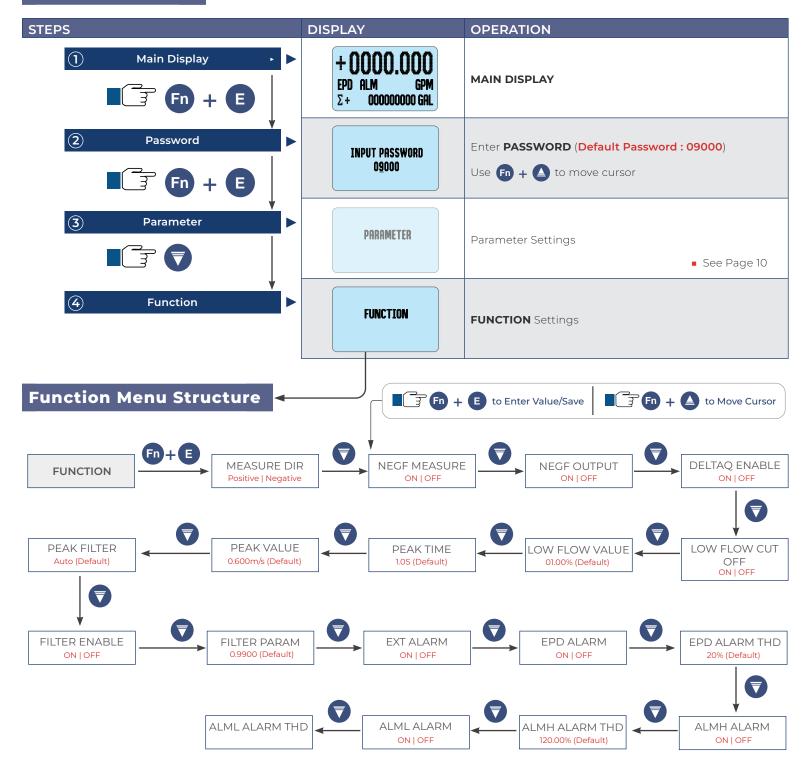


Note:

- For 4-20mA Output, if the FLOW UNIT is changed, then MEASURE RANGE needs to be changed to the same unit accordingly.
- Refer Page 18 for more details.



Function Settings

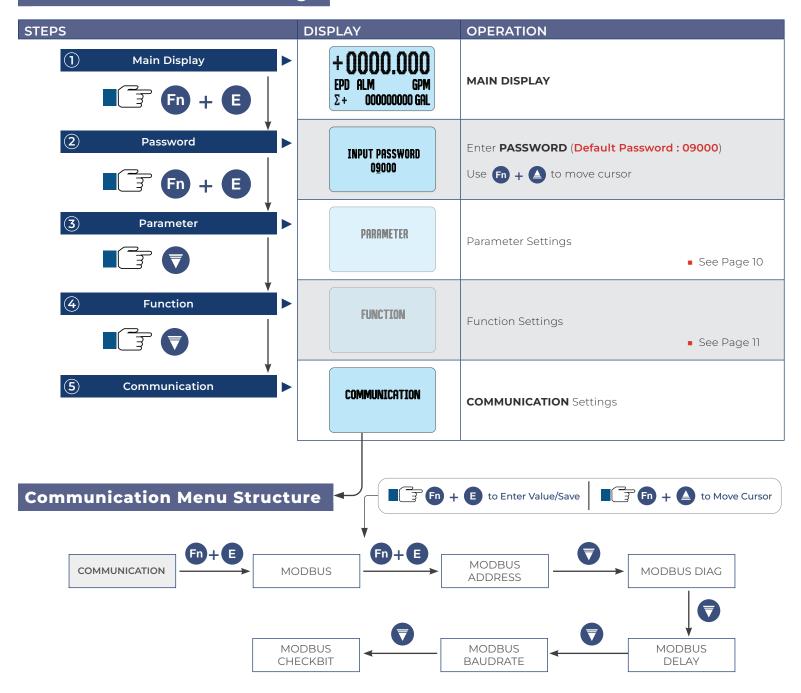


Note:

• Refer Page 18 & 19 for more details.



RS485 Communication Settings

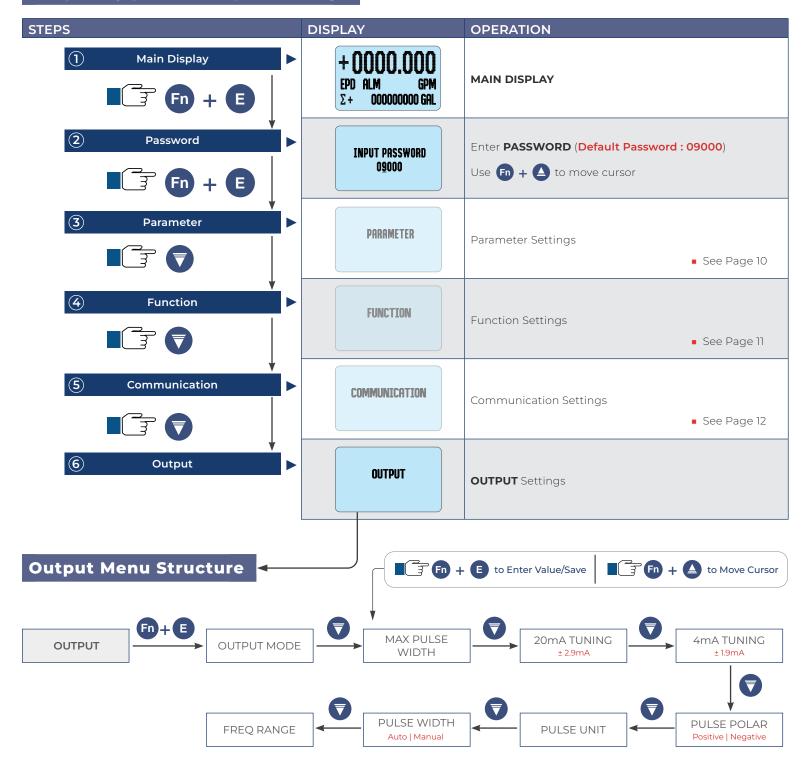


Note:

Refer Page 19 for more details.



Frequency | Pulse Output Settings

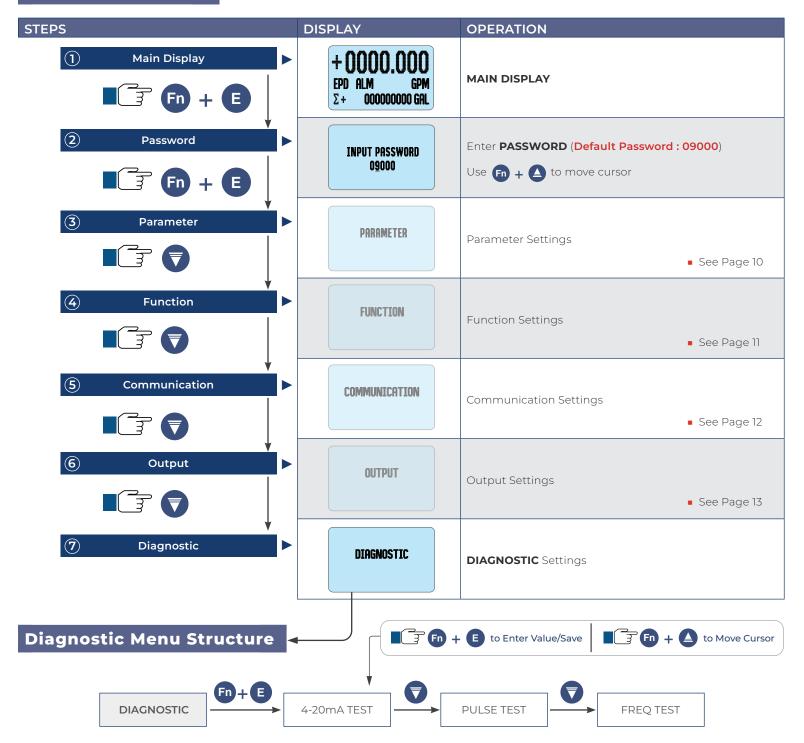


Note:

• Refer Page 19 for more details.



Diagnostic Settings

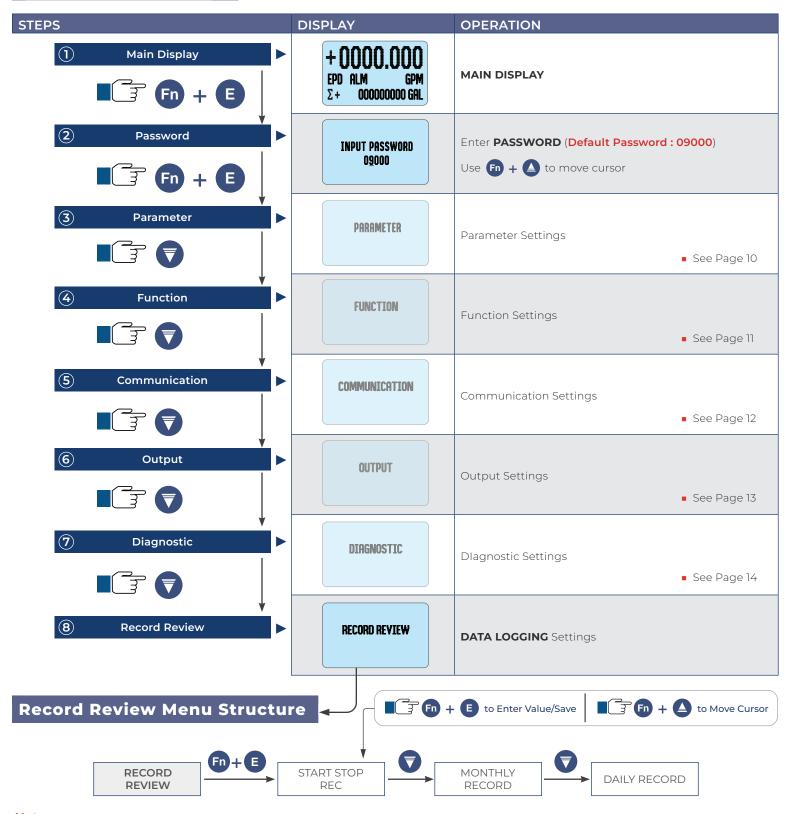


Note:

Refer Page 19 for more details.



Data Logging Settings

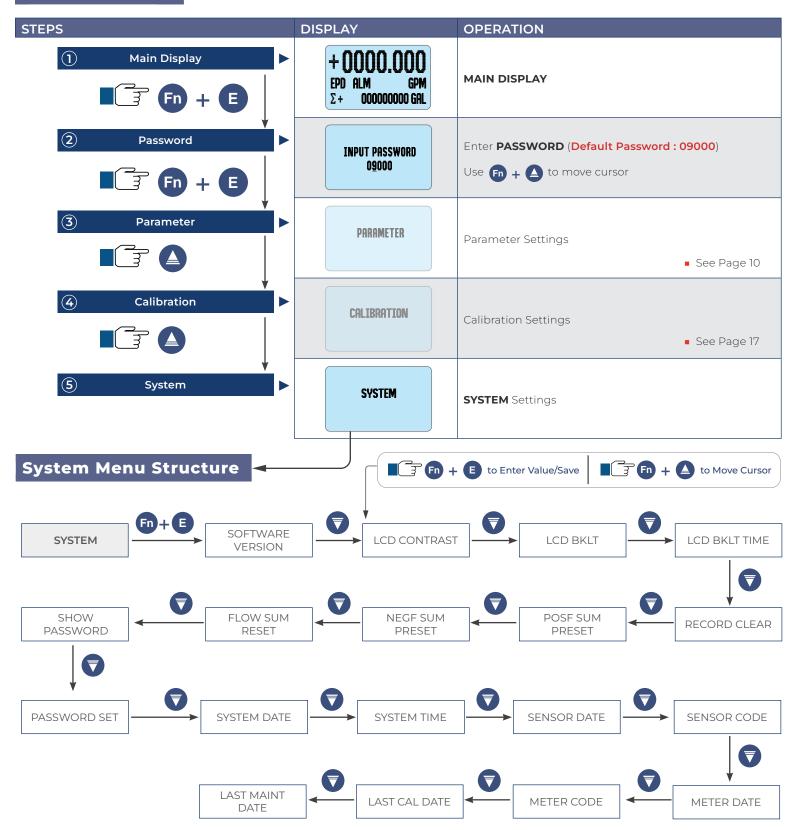


Note:

• Refer Page 19 for more details.



System Settings

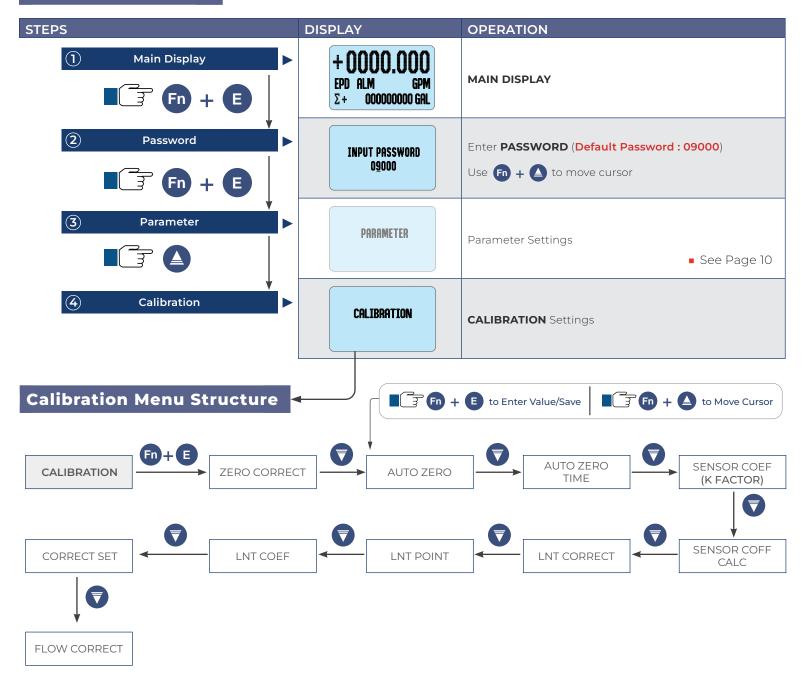


Note:

Refer Page 20 for more details.



Calibration Settings



Note:

Refer Page 20 for more details.



Abbrevations

Abbreviation	Description
BLKT	Back Light
NEGF	Negative Flow
CAL	Calibration
COEF	Coefficient
COD	Code of Production
DEC	Decimal
DIR	Direction
DOD	Date of Production
EPD	Empty Pipe Detection

Abbreviation	Description
EXT	Excitation
POSF	Positive Flow
FREQ	Frequency
ALMH	High Limit Alarm
INIT	Initialization
ALML	Low Limit Alarm
MAINT	Manitenance
PF	Power Frequency
THD	Threshold

Menu List

First Menu	Second Menu	Third Menu		
	DIAMETER	1/2" ~ 12"		
	DAMPING TIME	0 ~ 99 Sec		
	FLOW UNIT	GPM (Default) GPH GPS t/s t/m t/h Kg/s Kg/m Kg/h m³/s m³/m m³/h L/s L/m L/h AF/h AF/m CF/h CF/m CF/s BBL/h BBL/m		
	FLOW DECIMAL NUMBER	AUTO, MANU (0 1 2 3)		
PARAMETER	VOLUME UNIT	1 GAL (Default) 1t 1Kg 1m³ 0.1m³ 0.01m³ 0.001m³ 1L 0.1L 0.01L 0.001L 1AF 0.1AF 0.01AF 0.001AF 1CF 1BBL 110³m³		
	MEASURE RANGE (20mA VALUE) Enter Max. Flow Rate Value	00000.00 ~ 99999.99 FLOW UNIT		
	THREE LEVEL EXT**	ON OFF		
	EXT FREQ	1/8PF		
	EXT CURRENT	100% 55%		
■ See Page 10	LIQUID DENSITY	0010.0 ~ 9999.9 Kg/m³		
	MEASURE DIR	PO NE (Positive Negative)		
	NEGF MEASURE (Direction)	ON OFF		
	NEGF OUTPUT	ON OFF		
	DELTAQ ENABLE	ON OFF		
	DISPLAY CUT OFF	ON OFF		
FUNCTION	LOW FLOW CUT OFF	ON OFF		
FUNCTION	LOW FLOW VALUE	00.00% ~ 99.99%		
	PEAK TIME	0 ~ 9.9 S		
	PEAK VALUE	0 ~ 34ft/s 0 ~ 9.999 m/s		
	PEAK FILTER	AUTO ON OFF		
	FILTER ENABLE	ON OFF		
■ See Page 11	FILTER PARAM	0 ~ 9.9999		



First Menu	Second Menu	Third Menu
	METER ALARM**	ON OFF
	EXT ALARM**	ON OFF
	EPD COEF** (Empty Pipe)	0.1 ~ 9.9
	INNER LINING**	PTFE OTHERS
	EPD ALARM (Empty Pipe Detection Alarm)	ON OFF
	EPD ALARM THD (EPD Alarm Hysterisis)	0% ~ 99%
FUNCTION	EPD MODE**	0 1
	ALMH ALARM*** (High Flow Alarm)	ON OFF
	ALMH ALARM THD*** (High Flow Alarm Hysterisis)	0 ~ 500%
	ALML ALARM*** (Low Flow Alarm)	ON OFF
	ALML ALARM THD*** (Low Flow Alarm Hysterisis)	0 ~ 100%
	BAT ALARM** (Battery Alarm)	ON OFF
See Page 11	BAT VALUE** (Battery Value)	15%
	MODBUS ADD	0,1,2 0,1,9 0,1,9
	MODBUS DIAG	
RS485 COMMUNICATION	MODBUS DELAY	0 ~ 99 ms
COMMONICATION	MODBUS BAUDRATE	9600 4800 2400 1200 600 300 38400 19200
■ See Page 12	MODBUS CHECKBIT	NONE EVEN ODD
	OUTPUT MODE	PULSE FREQ
	MAX PULSE WIDTH	ON OFF
	20mA TUNING	±0.000mA (0 ~ 2.999mA)
	4mA TUNING	±0.000mA (0 ~ 1.999mA)
OUTPUT Pulse Frequency 4-20	DIGITAL OUTPUT**	DIR OUTPUT ALML ALMH
	PULSE POLAR	PO NE (Positive Negative)
	PULSE UNIT	00000.000 USG IG L (0.001 ~ 1000.00)
	PULSE WIDTH	AUTO MANUAL (0 ~ 400.0ms)
■ See Page 13	FREQ RANGE	00000Hz (0 ~ 10000Hz)
	1	· · · · · · · · · · · · · · · · · · ·
	4-20mA TEST	04mA 10mA 20mA
	SIG DIA**	
DIAGNOSTIC	SPEED TEST**	00000mm/s (0 ~ 99999 mm/s)
	PULSE TEST	000.0ms (0 ~ 100.0ms)
■ See Page 14	FREQ TEST	00000Hz (0 ~ 10000Hz)
	1	V2
	START STOP REC	
RECORD REVIEW	MONTHLY RECORD	
See Page 15	DAILY RECORD	
_ 5551 49515	DIVIEL RECORD	



First Menu	Second Menu	Third Menu
SYSTEM	LANGUAGE**	
	SYSTEM UNIT**	
	RESTORE DEFAULT**	
	SAVE AS DEFAULT**	
	SOFTWARE VERSION	
	LCD CONTRAST	0~99
	LCD BKLT	OPEN CLOSE
	LCD BKLT TIME	1 ~ 999 MIN
	RECORD CLEAR	INPUT PASSWORD
	POSF SUM PRESET	0 ~ 99999999 m³
	NEGF SUM PRESET	0 ~ 99999999 m ³
	FLOW SUM RESET**	INPUT PASSWORD
	SHOW PASSWORD	LEVEL 1 LEVEL 2 LEVEL 3
	PASSWORD SET	LEVEL 1 LEVEL 2 LEVEL 3
	SYSTEM DATE	0000Y 00M 00D
	SYSTEM TIME	00H 00M 00S
	SENSOR DATE	0000Y 00M 00D
	SENSOR CODE	0 000 000 000
	METER DATE	000Y 00M 00D
	METER CODE	0 000 000 000
	LAST CAL DATE	0000Y 00M 00D
■ See Page 16	LAST MAINT DATE	0000Y 00M 00D
	ZERO CORRECT	± 0000.0mm/s
	AUTO ZERO	ON OFF
	AUTO ZERO TIME	10 ~ 99S
	AUTO COMPENSATE	ON OFF
	SENSOR COEF (K FACTOR)	0.0000 (0.0001 ~ 9.9999)
	SENSOR COFF CALC	00000.00 FLOW UNIT
	NORMALIZED COEF**	0.0000 (0 ~ 9.9999)
CALIBRATION	NORMAL COEF CALC**	00000 mm/s
	LNT CORRECT	ON OFF
	LNT POINT	0 ~ 9999 mm/s
	LNT COEF	±0000mm
	KALMAN FILTER**	ON OFF
■ See Page 17	CORRECT SET	CORRECT UNIT
	FLOW CORRECT	ON OFF

^{**} Consult Factory

 $[\]ensuremath{^{***}}$ Item is optional for Local Display Type and Standard for Remote Type

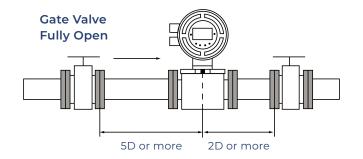
Truflo® — MF1000 Series

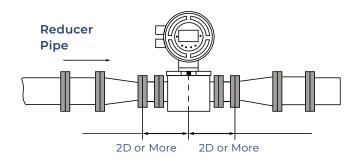


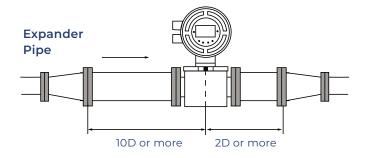


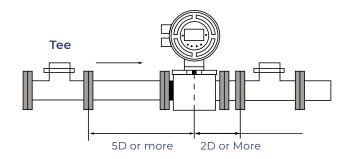
Straight Pipe Length Requirements

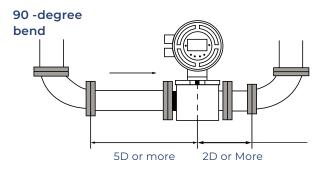
For optimum accuracy performance, sufficient inlet and outlet straight pipe are required. An equivalent to 5 diameters of straight pipe is required on the inlet side, and 2 diameters on the outlet side. There are no special requirements for standard concentric pipe reducers. See Diagram 2 for required straight runs when there is an altering device.

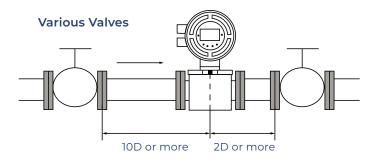














Warranty, Returns and Limitations

Warranty

Icon Process Controls Ltd warrants to the original purchaser of its products that such products will be free from defects in material and workmanship under normal use and service in accordance with instructions furnished by Icon Process Controls Ltd for a period of one year from the date of sale of such products. Icon Process Controls Ltd obligation under this warranty is solely and exclusively limited to the repair or replacement, at Icon Process Controls Ltd option, of the products or components, which Icon Process Controls Ltd examination determines to its satisfaction to be defective in material or workmanship within the warranty period. Icon Process Controls Ltd must be notified pursuant to the instructions below of any claim under this warranty within thirty (30) days of any claimed lack of conformity of the product. Any product repaired under this warranty will be warranted only for the remainder of the original warranty period. Any product provided as a replacement under this warranty will be warranted for the one year from the date of replacement.

Returns

Products cannot be returned to **Icon Process Controls Ltd** without prior authorization. To return a product that is thought to be defective, go to www.iconprocon.com, and submit a customer return (MRA) request form and follow the instructions therein. All warranty and non-warranty product returns to **Icon Process Controls Ltd** must be shipped prepaid and insured. **Icon Process Controls Ltd** will not be responsible for any products lost or damaged in shipment.

Limitations

This warranty does not apply to products which: 1) are beyond the warranty period or are products for which the original purchaser does not follow the warranty procedures outlined above; 2) have been subjected to electrical, mechanical or chemical damage due to improper, accidental or negligent use; 3) have been modified or altered; 4) anyone other than service personnel authorized by Icon Process Controls Ltd have attempted to repair; 5) have been involved in accidents or natural disasters; or 6) are damaged during return shipment to Icon Process Controls Ltd reserves the right to unilaterally waive this warranty and dispose of any product returned to Icon Process Controls Ltd where: 1) there is evidence of a potentially hazardous material present with the product; or 2) the product has remained unclaimed at Icon Process Controls Ltd for more than 30 days after Icon Process Controls Ltd has dutifully requested disposition. This warranty contains the sole express warranty made by Icon Process Controls Ltd in connection with its products. ALL IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION, THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE EXPRESSLY DISCLAIMED. The remedies of repair or replacement as stated above are the exclusive remedies for the breach of this warranty. IN NO EVENT SHALL Icon Process Controls Ltd BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY KIND INCLUDING PERSONAL OR REAL PROPERTY OR FOR INJURY TO ANY PERSON. THIS WARRANTY CONSTITUTES THE FINAL. COMPLETE AND EXCLUSIVE STATEMENT OF WARRANTY TERMS AND NO PERSON IS AUTHORIZED TO MAKE ANY OTHER WARRANTIES OR REPRESENTATIONS ON BEHALF OF Icon Process Controls Ltd. This warranty will be interpreted pursuant to the laws of the province of Ontario, Canada.

If any portion of this warranty is held to be invalid or unenforceable for any reason, such finding will not invalidate any other provision of this warranty.

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