UltraFlo® 5000 SERIES Ultrasonic Flow Meter



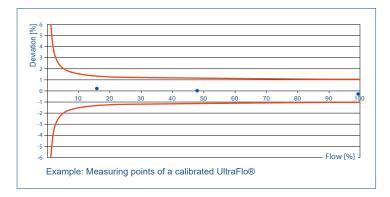




Technical Specifications

General				
Material	PE			
Protection Class	IP67 NEMA 4X			
Medium Temperature	14 -176°F -10°- 80°C			
Measuring Range GPM LPM	0.005 - 0.8 0.02 - 3.0	0.02 - 1.6 0.09 - 6	0.08 - 6.3 0.3 - 24	
Max. Pressure Non-Shock	100 psi 7 bar	100 psi 7 bar	100 psi 7bar	
Dimensions L W H mm	168 147 50	168 147 50	171 147 50	
Weight PE Ibs	1.4	1.4	1.6	
Weight PVDF lbs	2.4	2.4	2.6	
Process Connection				
Outside Thread	1/2"	3/"	1"	
Electrical				
Power Supply	24VDC 3.6W			
Connection	M12			
Output	4-20mA + Pulse Relay RS-485			
Display				
LCD Display	Simultaneous display of volume flow, quantity, bar graph, lighted			
Standards and Approvals				
CE FCC RoHS Compliant				

Measuring Points



Model Selection

Size	Part Number	Material
1/2"	UFM-5000-50	PE
3/4"	UFM-5000-75	PE
1"	UFM-5000-100	PE

Application Example

