

Transmitter	
Communication Protocol	4 - 20 mA Current Loop Modbus RTU (RS485) RS232 (SW upgrades only)
Accuracy	1% FS or better
Precision	1% or better
Display	Local on transmitter and at DCS
Supply Voltage	120/240 VAC
Classification Of Electrical Area	General Purpose
Environmental Protection	NEMA 4X
Connection Conduit	3/4" NPT
Relay Contact Type	SPDT
Quantity Of Contacts	2
Resistive Load, Amp	20.0
Cover Material	316 SS
Response Time	5 s
Sensor	
Type Of Detection	Percussion
Cover Material	316 SS
Communication Interface	RS 232/RS485
Cable Length	32 m
Type Of Cable	Flexible vinyl
Weight	8 Kg (17.5LB.)
Classification Of Electrical Area	General purpose
Environmental Protection	NEMA 4X
Mounting Kit	Integrated with SS worm type cable straps
Pipe Specifications	
Size	≥3"
Material	Steel, plastic, fiberglass
Orientation	Any
Operating Conditions	
Maximum Operating Temperature	250°C
Ambient Temperature Range	-40°C - +60°C
Density - Maximum	3.5 s. g.
% Solids - Maximum	100%
Manufacturer	
Brand	Ultimo
Model	DM V4.2

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