

Transmitters & Analyzers, pH/ORP & Conductivity		
Model	Description	
1056	Intelligent Dual Input Line Powered Analyzer, Non-Incendive Class 1, Div 2 Groups A-D {FM, CSA}	
Power		
	01	115/230 VAC, 50/60 Hz no relays, not available for -27, -37
	02	24 VDC with 4 Alarm Relays
	03	Switching AC 85-265VAC, 50/60 Hz with 4 alarm relays
Measurement 1		
	20	Contacting Conductivity
	22	pH/ORP
Measurement 2		
	30	Contacting Conductivity
	32	pH/ORP
	38	None
Communication		
	AN	Analog 0/4-20 mA current output
	DP	Profibus DP Digital Communication
	HT	HART® Digital Communication
UL Option		
	-	No Selection
	UL	UL Approval



Model	Description	
1066	pH/ORP, Conductivity 2-Wire Loop Transmitter, Non-Incendive	
Measurement		
	C	Contacting Conductivity
	P	pH/ORP
Communication		
	FF	FOUNDATION™ fieldbus Digital Output
	FI	FOUNDATION™ fieldbus Digital Output with FISCO
	HT	Analog 4-20mA Output with Superimposed HART® Digital Signal
Agency Approval		
	60	None Required
	67	FM Approved, Intrinsically Safe (appropriate sensor & safety barrier required) & Non-Incendive
	69	CSA Approved, Intrinsically Safe (appropriate sensor & safety barrier required)
	73	ATEX Approved, Intrinsically Safe (safety barrier required)



Accessories & Spares	
23820-00	Pipe/Wall Mounting Bracket for Models 1056, 1066, and 5081
23820-01	Pipe/Wall Mounting Bracket, Stainless Steel for Models 1056, 1066, and 5081
23554-00	Cable Gland Kit for Model 54e, XMT, 1055, 1056, Quantity 5
9240048-00	SS Tagging (specify marking)

Model	Description	
5081	pH/ORP, Conductivity 2-Wire Loop Transmitter	
Measurement		
	C	Contacting Conductivity
	P	pH/ORP
Communication		
	FF	FOUNDATION™ fieldbus Digital Output
	FI	FOUNDATION™ fieldbus Digital Output with FISCO
	HT	Analog 4-20mA Output with Superimposed HART® Digital Signal
Remote Control		
	20	Infrared Remote Controller included (9.4 lb/4.3 kg)
	21	Infrared Remote Controller not included
Agency Approval		
	60	None Required
	67	FM Approved, Intrinsically Safe (when used with appropriate sensor and safety barrier), non-incendive and explosion-proof
	69	CSA Approved, Intrinsically Safe (when used with appropriate sensor and safety barrier), non-incendive and explosion-proof
	73	ATEX Approved, Intrinsically Safe (Safety barrier required), ATEX marked as: Group II, Cat. 1 G Ex ia IIC T4 (-20°C ≤ Ta ≤ 65°C)
Accessories & Spares		
23554-00	Cable Gland Kit for 1056, 1066, Qty 5	
23820-00	Pipe/Wall Mounting Bracket for Models 1056, 1066, and 5081	
23820-01	Pipe/Wall Mounting Bracket, Stainless Steel for Models 1056, 1066, and 5081	
24090-00	Mounting bracket, pipe, 316 stainless steel 5081	
24088-00	Minifast Connector	
24090-00	Eurofast Connector	
9240048-00	SS Tagging (specify marking)	

