

### FLOWMETER ENQUIRY / INFORMATION SHEET

Please complete shaded areas

<b>WHICH TYPE OF FLOW INSTRUMENT DO YOU REQUIRE?</b>				<b>WHAT PROCESS MEDIUM IS BEING METERED? (eg, Air, Nitrogen, Water, etc, etc)</b>					
FLOWMETER	(v)		QUANTITY						
FLOW ALARM	(v)		QUANTITY	<b>WHAT IS MAXIMUM FLOW RATE? (Please state in the following units)</b>					
FLOW SWITCH	(v)		QUANTITY	CC/MIN	L/MIN	L/HR	M <sup>3</sup> /HR	OTHER	
FLOW TRANSMITTER	(v)		QUANTITY						
<b>FOR GAS APPLICATIONS, PLEASE STATE OPERATING DENSITY, STATE IN kg/m<sup>3</sup>, OR S.G.</b>				kg/m <sup>3</sup>		S.G.			
<b>OPERATING PRESSURE - ACTUAL PRESSURE WITHIN FLOWMETER AT FLOWING CONDITIONS</b>				m bar abs		bar g		bar abs	
PLEASE STATE IN mbar abs (ie atmospheric pressure 1013 mbar abs @ 20°C), or bar g or bar abs									
<b>FOR LIQUID APPLICATIONS, PLEASE STATE DENSITY AS SPECIFIC GRAVITY:</b>			S.G.	<b>PLEASE STATE VISCOSITY IN Cps:</b>				Cps:	
<b>FOR GAS AND LIQUID APPLICATIONS PLEASE STATE OPERATING TEMPERATURE:</b>							°C	°F	
<b>ACCURACY REQUIRED:</b>									
PREDICTED CALIBRATION:		(v)	STD ± 5% FSD		STANDARD TOLLERANCE				
SERIES CALIBRATION:		(v)	STD ± 2% FSD		CALIBRATION TO ORDER				
<b>FLOWMETER CONSTRUCTION</b>									
IS VALVE REQUIRED?		(v)	YES		NO	MANUFACTURER WILL SELECT VALVE FROM FLOW RATE DATA			
PROCESS CONNECTIONS REQUIRED					STRAIGHT THROUGH (v)			REAR FACING (v)	
THREAD SIZE :									
END CONNECTION MATERIAL:	(v)	STAINLESS STEEL		RIGID PVC		Ni PLATED BRASS		NYLON (FA60 only) 6	ANODISED ALUMINIUM
SEALS:	(v)	VITON > 100°C			NITRILE > 60°C				
IS AN ALARM SENSOR REQUIRED?		(v)	YES		NO				
ADJUSTABLE LATCHING:		(v)	FLOW FAILURE :		(v)				
SWITCH RATING:	(v)	100V MAX 1 AMP MAX, 10VA MAX RESISTIVE LOAD				240V, 5 AMP MAX		INTRINSICALLY SAFE	