

MX - INDUSTRIAL SERIES

	MX06P	MX09P	MX12P	MX19P	MX25P	MX40P	MX50P	MX75P	
CONSTRUCTION	Meter Body	Stainless Steel							
	Standard Rotors	PPS	PPS	PPS	PPS	PPS	PPS	ALUM	
	High Visc. Rotors	316 Stainless Steel							
	High Temp Rotors	316 Stainless Steel							
	Shafts	316 Stainless Steel							
	Seal	FEP (Teflon Encapsulated)							
TECHNICAL SPECIFICATIONS	Size	¼"	¼"	½"	¾"	1"	1 ½"	2"	3"
	Flow Rate (Litres)	0.5-100 hr	15-500 hr	2-30 min	3-80 min	6-120 min	10-250 min	15-500 min	20-733 min
	Max Pressure (PSI)	1000	1000	2000	2000	2000	1500	1200	175
	Max Temperature	150°C	150°C	150°C	150°C	150°C	150°C	150°C	120°C
PROCESS CONNECTION	BSP	▪	▪	▪	▪	▪	▪	▪	▪
	NPT	▪	▪	▪	▪	▪	▪	▪	▪
	ANSI					▪	▪	▪	▪
	DIN					▪	▪	▪	▪
	JIS					▪	▪	▪	▪
PULSE OUTPUT	Standard (Reed/Hall)	▪	▪	▪	▪	▪	▪	▪	▪
	Intrinsically Safe (Ex ia)	▪	▪	▪	▪	▪	▪	▪	▪
	Flameproof (Exd)	▪	▪	▪	▪	▪	▪	▪	▪
	High Temp (150°C)	<i>only available with the High Visc and High Temp Rotor option</i>							
DISPLAYS	PR (12mm digits)	▪	▪	▪	▪	▪	▪	▪	▪
	PRA (12mm c/w outputs)	▪	▪	▪	▪	▪	▪	▪	▪
	ER (17mm digits)	•	•	▪	▪	▪	▪	▪	▪
	ERA (17mm c/w outputs)	•	•	▪	▪	▪	▪	▪	▪
	ERB (Batch Controller)	▪	•	▪	▪	▪	▪	▪	▪
	ERS (Net use function)	<i>Remote mount only</i>							