

MX - SOLVENT SERIES

	MX06S	MX09S	MX12S	MX19S	MX25S	MX40S	MX50S	MX75S	
CONSTRUCTION	Meter Body	Aluminium							
	Standard Rotors	St.St	St.St	St.St	St.St	St.St	Alum	Alum	Alum
	High Visc. Rotors	St.St	St.St	St.St	St.St	St.St	Alum	Alum	Alum
	Shafts	316 Stainless Steel							
	Seal	FEP (Teflon Encapsulated)							
TECHNICAL SPECIFICATIONS	Size	¼"	¼"	½"	¾"	1"	1 ½"	2"	3"
	Flow Range (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	1000	175
	Max Temp	120°C	120°C	120°C	120°C	120°C	120°C	120°C	120°C
PROCESS CONNECTION	BSP	▪	▪	▪	▪	▪	▪	▪	▪
	NPT	▪	▪	▪	▪	▪	▪	▪	▪
	ANSI					▪	▪	▪	▪
	DIN					▪	▪	▪	▪
	JIS					▪	▪	▪	▪
PULSE OUTPUT	Standard (Reed/Hall)	▪	▪	▪	▪	▪	▪	▪	▪
	Intrinsically Safe (Ex ia)	<i>Only available with the MX Industrial Process series</i>							
	Flameproof (Ex d)								
	High Temp (max 120°C)	<i>See MX Industrial Process series for High Temp option up to 150°C</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>							

MX100S
Alum
Alum
4"
120-1200 min
175
120°C
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