

Features	Flow Indicators Rate & Totalizers								Flow Batch Controllers				Flow Computers		Level and Special Instruments			
	SQUIRT	BAT R/T, RAT & D/T	INTELLECT-69	MINITROL / DRT	ST-1LE	KEPTROL R/T	BATCHTROL II	MASSBATCH	ST1, LDB, STX, MS716	MINIBATCHER	SUPERTROL II	ES749, ES759, ES761, ES762	LEVELTROL II	KEPTROL FIC	INTELLECT-69PM2	FLOWTROL	ST1-NET-FC	ST1-SUM-FC
AC Powered			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
DC Powered		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Loop Powered	●	●																
Battery Powered		●																
DC Power Output			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
LED Display			●	●		●	●	●	●				●	●	●			
LCD Display	●	●																
2 x 20 Char. Backlit LCD Display					●			●		●	●	●				●	●	
2 x 20 Char. OLED Display					●			●		●	●	●				●	●	
2 x 20 Char. VFD Display					●			●		●	●	●						
Multiple Language Capabilities										●	●							
Rate Display	4.5	4.5	4.5	4.5	6	6	6	6	6	4	6	6		6	4.5	6	6	6
Total Display	8	8	6	6	12	8	8	8	12	6	12	12	12	8		8	12	12
Accumulative Total (grand total)				6	12	8	8	8	12		12	12	12	8		8	12	12
Net Total Display (A-B, A+B)				●									●					
Net Rate Display (A-B, A+B)				DRT									●			A-B	A+B	
Two Pulse Inputs, Separate Scaling				●									●			A-B	A+B	
Pulse Inputs		●		●	●	●	●	●	●	●	●		●		●	●	●	●
Magnetic Pickup Inputs		●		●	●			●	●	●	●					●	●	●
Quadrature Inputs				●	●			●								●	●	●
Analog Inputs	●		●		ST1	●	●		●		●	●	●		●		●	●
Square Root Extraction	●		●		ST1	●	●		●		●	●				●	●	●
Multi Point Linearization		●			●	●	●	●	●		●	●	●			●	●	●
Stacked DP Inputs											●	●						
Batching Capability					●		●	●	●	●			●			●	●	●
Remote Reset	●	●	●	●	●		●	●	●	●			●	●		●	●	●
Remote Start & Stop Inputs					●		●	●	●	●			●			●	●	●
Alarm Outputs		RAT	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Analog Outputs		●	●	●	●	●	●	●	●	●	●	●	●	●		●	●	●
Pulse Outputs	●	●			●	●	●	●	●		●	●	●	●		●	●	●
RS-232 Serial Communication			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
RS-422 Serial Communication			●	●		●	●		●				●		●			
RS-485 Serial Communication				●	●				●	●	●	●				●	●	●
Temperature Compensation								●	●		●	●	●			●	●	●
Heat (BTU) Equations											●	●		●				
Steam Equations											●	●						
Volume Equations	●	●	●	●	●	●	●	●	●	●	●	●	●		●	●	●	●
Corrected Volume Equations								●	●		●	●	●			●	●	●
Mass Equations								●	●		●	●	●		●		●	●
Gas Equations											●	●						
NEMA4 (water tight) Enclosure	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
NEMA7 (explosion proof) Enclosure	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
MPP-2400 Modem					●			●			●	●				●	●	●
TWP Two Way Pager											●	●						
Approvals		ATEX UL CSA	CSA					UL		CSA			UL		CSA			

NOTE: ATEX Approval is for Explosion Proof Enclosure only