



VELOBLEND BASE MODEL	POLYMER GPH	WATER GPH	SERIES 2400							SERIES 6000						SERIES 12000						SERIES 36000	
VM-0.5P-120	0.025 — 0.5	12 — 120	•							•													
VM-2P-300	0.1 — 2	30 — 300	•							•													
VM-3P-600	0.3 — 3	60 — 600	•							•													
VM-10P-1200	0.5 — 10	120 — 1200	•							•													
VM-10P-1800	0.5 — 10	180 — 1800	•							•													
VM-15P-2400	0.75 — 15	240 — 2400	•							•													
VM-20P-3600	0.75 — 15	360 — 3600								•													
VM-30P-6000	1.5 — 30	600 — 6000								•													
VM-50P-9000	2.5 — 45	900 — 9000														•							
VM-60P-12000	3.0 — 60	1200 — 12000														•							
VM-120P-24000	12 — 120	2400 — 24000																				•	
VM-150P-30000	15 — 150	3000 — 30000																				•	
VM-150P-36000	18 — 180	3600 — 36000																				•	
			CONTROL LEVELS			CONTROL LEVELS						CONTROL LEVELS						CONTROL LEVELS					
			Db	D	E	Db	D	E	Rw	Rp	RpSB	Db	D	E	Rw	Rp	RpSB	Db	Rw				
CONTROL OPTIONS			•	•	•	•	•	•				•	•	•				•					
Control Type: Discrete			•	•	•	•	•					•	•	•				•					
Control Type: PLC																							
Local & Remote Start/Stop Discrete Input				•	•		•	•					•	•					•				
Remote Start/Stop From Tank Level - Discrete Input			•			•						•						•					
Remote Start/Stop From Tank Level - Analog Input																							
4-20Ma Pump Pacing Analog Input				•	•		•	•					•	•					•				
4-20Ma Solids Density Analog Input																							
System Running Discrete Output				•	•		•	•					•	•					•				
System In Remote Discrete Output				•	•		•	•					•	•					•				
Pump Rate Analog Output																							
Solution Rate Analog Output																							
Loss Of Polymer Flow Alarm Discrete Output			•	•	•	•	•	•				•	•	•	•	•	•	•	•				
Loss Of Water Flow Alarm Discrete Output			•	•	•	•	•	•				•	•	•	•	•	•	•	•				
Manual Water Ratio Control (Batch Only)																							
Auto Water Ratio Control																							
SmartBlend™ Mixing Energy Control																							
Ethernet Communication																							
SKID OPTIONS			FOOTPRINT																				
1.			34"W X 24"D X 42"H			•																	
2.			34"W X 30"D X 72"H									•											
3.			56"W X 40"D X 52"H															•					
4.			56"W X 40"D X 52"H																				
POWER OPTIONS			SPECS																				
A.			120V/1PH/60HZ			•																	
B.			240V/1PH/60HZ									•											
C.			240V/3PH/60HZ															•					
D.			480V/3PH/60HZ															•					
E.			600V/3PH/50HZ															•					
PLC OPTIONS																							
VeloDyne PLC/HMI Combination									•						•								
Allen Bradley MicroLogix									•						•								
Allen Bradley CompactLogix									•						•								
Allen Bradley ControlLogix									•						•								
Modicon M340									•						•								
Modicon Momentum									•						•								
Custom															•								
HMI OPTIONS																							
C-More 8"			Allen Bradley, Modicon, Custom						•						•								
C-More 10"									•						•								
PanelView 7"									•						•								
PanelView 10"			Allen Bradley						•						•								
PanelView 12"									•						•								
Magelis 7"									•						•								
Magelis 10"			Modicon						•						•								