

ProMinent®

S2Cb		Drive Type																	
H	Main Drive, Diaphragm																		
	Version: Capacity:																		
	16050	16.1 gph (61 l/h), 145 psi (10 bar)				07120	39.1 gph (148 l/h), 100 psi (7 bar)				Note: For SS versions see capacity data								
	16090	28.8 gph (109 l/h), 145 psi (10 bar)				07220	71.6 gph (271 l/h), 100 psi (7 bar)												
	16130	35.9 gph (136 l/h), 145 psi (10 bar)				04350	93.0 gph (352 l/h), 58 psi (4 bar)												
	Liquid end material:																		
	PV	PVDF																	
	SS	Stainless Steel																	
	Seal:																		
	T	PTFE seals																	
	Diaphragm type:																		
	S	Multi-layer safety diaphragm w/ visual indicator																	
	A	Multi-layer safety diaphragm w/ pump stop function																	
	Liquid end version:																		
	0	Without valve springs																	
	1	With 2 valve springs (hastelloy C4, 1 psig)																	
	Hydraulic connections:																		
	0	No Nuts, no inserts																	
	7	PVDF clamping nut & insert																	
	8	Stainless steel clamping nut & insert																	
	Logo:																		
	0	Standard with ProMinent logo																	
	Electrical Connection (± 10%):																		
	U	1ph, 115 V - 230 V 50/60Hz																	
	Cable and plug:																		
	8	Open end 3m UL/CSA 115/230V																	
	A	European plug, 230 V																	
	D	North American plug, 115 V																	
X	Without cable																		
Z	Without cable, with plug-parts																		
Relay:																			
0	No relay																		
1	Fault indicating relay																		
3	Option 1 + pacing relay																		
8	4-20 mA output + fault/pacing relay																		
Control variant:																			
0	Manual + External with pulse control (mult/div)																		
1	Manual + External with pulse control & analog																		
6	*Option 1 + PROFIBUS® (M12 plug)																		
Over Pressure Shut-off:																			
0	Without over pressure shut-off																		
Operating unit (HMI):																			
S	HMI + 1.64' (0.5) cable																		
1	HMI + 6.5' (2.0 m) cable																		
2	HMI + 16.4' (5.0 m) cable																		
X	Without HMI																		
Access Code:																			
0	Without access code																		
1	Access code																		
Language:																			
EN	English																		
approval:																			
01	CE																		
S2Cb	H	16050	PV	T	S	0	0	0	U	D	0	0	0	S	0	EN	01	CE	

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