

ProMinent®

S3Cb		Drive Type																	
	H	Main Drive, Diaphragm																	
		Version: Capacity:																	
		120145	46 gph (174 l/h), 145 psi (10 bar)				070410	130 gph (492 l/h), 102 psi (7 bar)											
		120190	66.2 gph (228 l/h), 145 psi (10 bar)				070580	184 gph (696 l/h), 100 psi (7 bar)				NOTE: Refer to technical data for capacities and stroke rates							
		120270	92.6 gph (324 l/h), 145 psi (10 bar)				040830	264 gph (1,000 l/h), 58 psi (4 bar)											
		Liquid end material:																	
		PV	PVDF max. 145 psi (10 bar)																
		SS	Stainless Steel																
		Seal:																	
		T	PVDF with PTFE/Viton® seal																
		Diaphragm type:																	
		A	Multi-layer safety diaphragm w/ pump stop function																
		S	Multi-layer safety diaphragm w/ visual indicator																
		Liquid end version:																	
		0	Without valve springs																
		1	With valve spring																
		Hydraulic connections:																	
		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 with 6 ft (2 m) power cord, single phase:																	
		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	Without relay																		
1	Fault indicating relay																		
3	Option 1 + Pacing Relay																		
8	Option 3 + 4-20 mA output																		
Control variant:																			
0	Manual + External with pulse control (mult/div)																		
1	Manual + External with pulse control & analog																		
Over Pressure Shut-off:																			
0	Without over pressure shut-off																		
Operating unit (HMI):																			
1	HMI + 6.5' (2.0 m) cable																		
2	HMI + 16.4' (5.0 m) cable																		
S	HMI (0,5 cable)																		
X	Without HMI																		
Access Code:																			
0	Without access code																		
1	Access code																		
Language:																			
EN	English																		
Approval:																			
01	CE																		
S1Cb	H	120145	PV	T	A	0	7	0	U	D	0	0	0	1	0	EN	01		

** Pump must be ordered without an HMI