

ProMinent® Identcodes Motor Driven Metering Pumps

Sigma/ 2 HK Control Identcode Ordering System

S2Ca Drive Type																
SC2a	HK	Main drive/Plunger														
		Version:		Capacity:												
		32002	0.6 gph, 4640 psi, 2.3 l/h, 320 bar	04522	7.0 gph, 652 psi, 27.6 l/h, 45 bar											
		14006	1.8 gph, 2030 psi, 7.1 l/h, 140 bar	02541	13.0 gph, 363 psi, 49.2 l/h, 25 bar											
		07012	3.9 gph, 1015 psi, 14.8 l/h, 70 bar	10006	1.7 gph, 1450 psi, 6.5 l/h, 100 bar											
		04022	7.0 gph, 580 psi, 26.5 l/h, 40 bar	05016	4.5 gph, 725 psi, 17.2 l/h, 50 bar											
		23004	1.2 gph, 3335 psi, 4.8 l/h, 230 bar	02534	9.2 gph, 363 psi, 35.0 l/h, 25 bar											
		10011	3.4 gph, 1450 psi, 13.1 l/h, 100 bar	01264	17.3 gph, 174 psi, 65.4 l/h, 12 bar											
		Liquid end material:														
		SS	316 Stainless Steel													
		Seal material:														
		T	PTFE seal													
		Plunger:														
		4	Plunger (Ceramic)													
		Liquid end version:														
		0	Without valve springs													
		1	With 2 valve springs (Hastelloy C, 1 psig)													
		Hydraulic connections:														
		0	Standard (In accordance with technical data)													
		Logo:														
		0	Standard with logo													
		Electrical Connection:														
		U	1 ph, 115-230 V ± 10%, 50/60 Hz													
		Cable and plug with 6 ft (2 m) power cord, single phase:														
		A	6 ft European													
		D	6 ft USA													
		U	6 ft USA, 230 V													
		Relay:														
		0	No relay													
		1	Fault annunciating relay, drops out													
		3	Fault annunciating relay, pulls in													
		4	Option 1 + pacing relay													
		5	Option 3 + pacing relay													
		Control variant:														
		0	Manual + External with pulse control (multiplier/divider)													
		1	Manual + External with pulse controls & analog control													
		4	Option 0 + Timer													
		5	Option 1 + Timer													
		P	Option 1 + PROFIBUS (Relay must be 0)													
		Access Code:														
		0	No access code													
		1	Access code													
		Flow monitor:														
		0	Input for metering monitor signal (pulse)													
		Stroke length adjustment:														
		0	Manual													
SC2a	HK	32002	SS	T	4	0	0	0	0	U	A	0	0	0	0	0