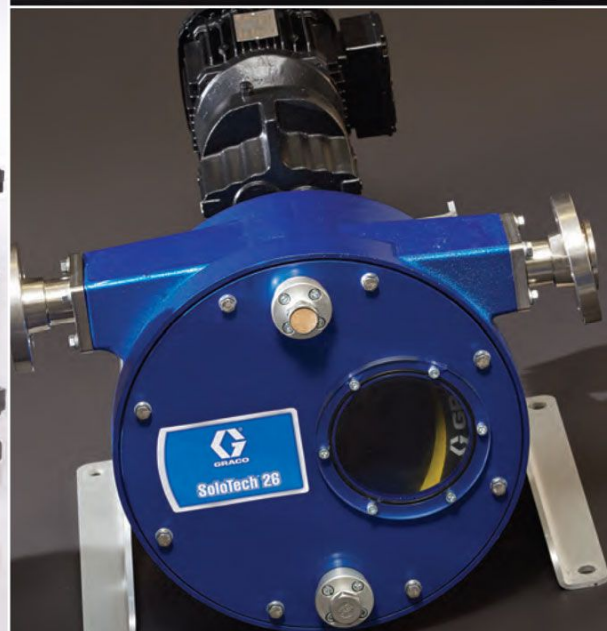
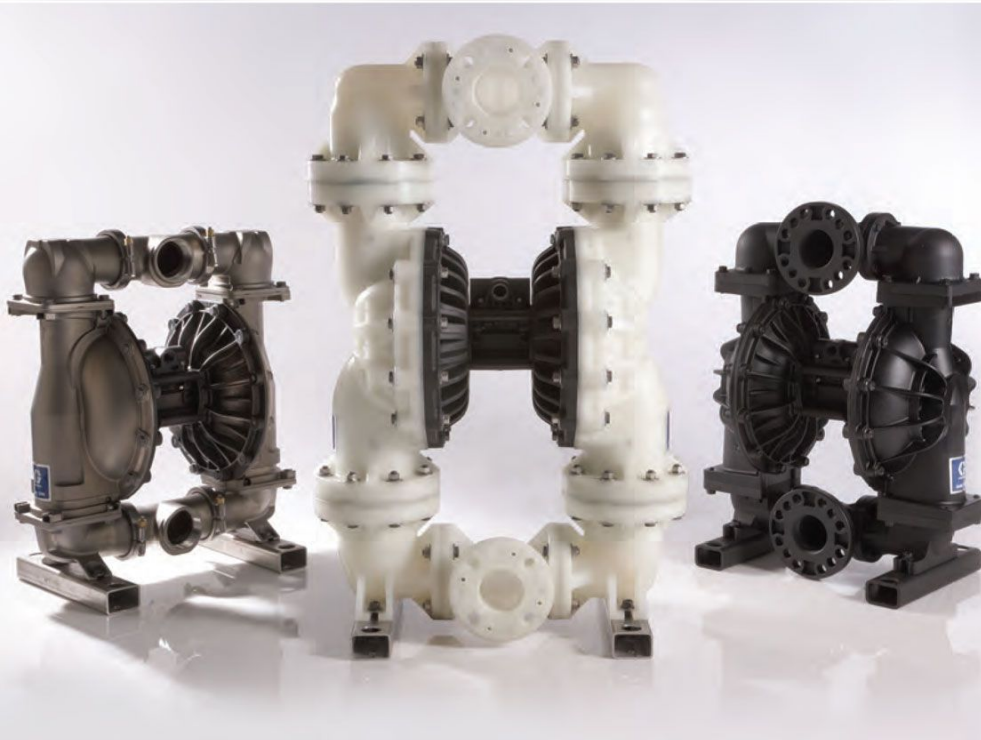


# Process Equipment Catalog

Pumping Solutions for Process Industries





Model	SoloTech 10	SoloTech 23	SoloTech 26	SoloTech 30
Material of Construction (Housing)	Aluminum	Aluminum	Aluminum	Aluminum
Hose Material	Natural Rubber, CSM, Nitril, EPDM	Natural Rubber, CSM, Nitril, EPDM	Natural Rubber, CSM, Nitril, EPDM	Natural Rubber, CSM, Nitril, EPDM
Barb Material	Stainless Steel, PVDF, Hastelloy	Stainless Steel, PVDF, Hastelloy	Stainless Steel, PVDF, Hastelloy	Stainless Steel, PVDF, Hastelloy
Connection Type and Size	DIN PN16 010 - 3/8 in, ANSI 150 1/2 NPS, JIS 10K 10	DIN PN16 025 - 1 in, ANSI 150 1-1/4 NPS, JIS 10K 025	DIN PN16 025 - 1 in, ANSI 150 1-1/4 NPS, JIS 10K 025	DIN PN16 025 - 1-1/4 in, ANSI 150 1-1/2 NPS, JIS 10K 032
Motor	AC or BLDC	AC or BLDC	AC or BLDC	AC or BLDC
Power	110V, 22V, or 480V Single or Three Phase	110V, 22V, or 480V Single or Three Phase	110V, 22V, or 480V Single or Three Phase	110V, 22V, or 480V Single or Three Phase
Maximum Flow Rate*	0.685 gpm (148 lpm)	4.75 gpm (17.98 lpm)	10.18 gpm (38.54 lpm)	16.0 gpm (60.57 lpm)
Minimum Flow Rate* AC Motor Models BLDC Motor Models	0.01 gpm (.038 lpm) 0.026 gph (.01 lph)	0.1 gpm (.379 lpm) 0.026 gph (.01 lph)	0.2 gpm (.757 lpm) 0.026 gph (.01 lph)	0.4 gpm (1.51 lpm) 0.026 gph (.01 lph)
Maximum Discharge Pressure	125 psi (8.6 bar, .86 MPa)	125 psi (8.6 bar, .86 MPa)	125 psi (8.6 bar, .86 MPa)	125 psi (8.6 bar, .86 MPa)
Pump Weight AC Motor Models BLDC Motor Models	65 lb (29 kg) 55 lb (25 kg)	120 lb (54 kg) 100 lb (45 kg)	215 lb (98 kg) 190 lb (86 kg)	285 lb (129 kg) 235 lb (107 kg)
Maximum Solids	.201 in (5 mm)	.672 in (17.1 mm)	.798 in (20.3 mm)	.965 in (24.5 mm)
Operation Manual	334859	334859	334859	334859
Repair Parts Manual	3A3367	3A3367	3A3367	3A3367