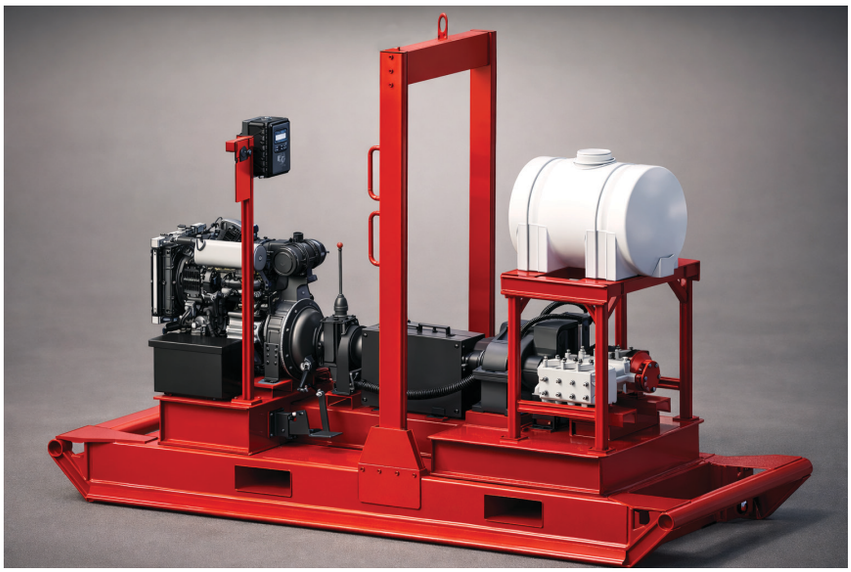
PLUNGER PUMPS

GLOBAL PUMP



Global Pump Plunger pumps are specifically designed for low flow, high pressure applications such as hydrostatic testing and high-pressure industrial applications.

FEATURES

- 2CR13 Stainless Steel fluid end
- Aramid packing in fluid end
- 4 speed transmission to control volume
- Standard carbon steel pressure relief valve to protect pump
- Standard 316 Stainless Steel pulsation dampener with EPDM elastomer bladder
- Standard skid mounted with forklift pockets and lifting bail
- All units come with data packs for the discharge valves and fittings
- Standard discharge pressure transducer with overpressure shutoff

OPTIONS

- Liquid tank tied in to the suction for chemical injection or small volume hydrotests
- Magnetic style pickup stroke counter w/100' cord

Model	Plunger Diameter	Stroke Length	Gal./ Stroke	Suction/ Discharge	Max Flow	Min Flow	Max Pressure	Temperature Limit	Water Tank
	in (mm)	in (mm)	gl (L)	in (mm)	gpm (m^3/h)	gpm (m^3/h)	psig (kPa)	F°(C°)	gl (L)
3GPP	.71 (18)	1.38 (35)	0.007 (0.03)	4x1 (100)	3.03 (0.69)	0.28 (0.06)	5000 (34,473)	284 (140)	35 (133)
5GPP	.94 (24)	1.57 (40)	0.014 (0.05)	4x1 (100)	5.43 (1.23)	0.51 (0.12)	5000 (34,473)	284 (140)	35 (133)
22GPP	1.38 (35)	2.95 (75)	0.057 (0.22)	4x1 (100)	21.91 (4.98)	1.79 (0.41)	5000 (34,473)	284 (140)	125 (473)
52GPP	1.97 (50)	2.95 (75)	0.117 (0.44)	4x1 (100)	52.5 (11.92)	4.26 (0.97)	3000 (20,684)	284 (140)	125 (473)

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