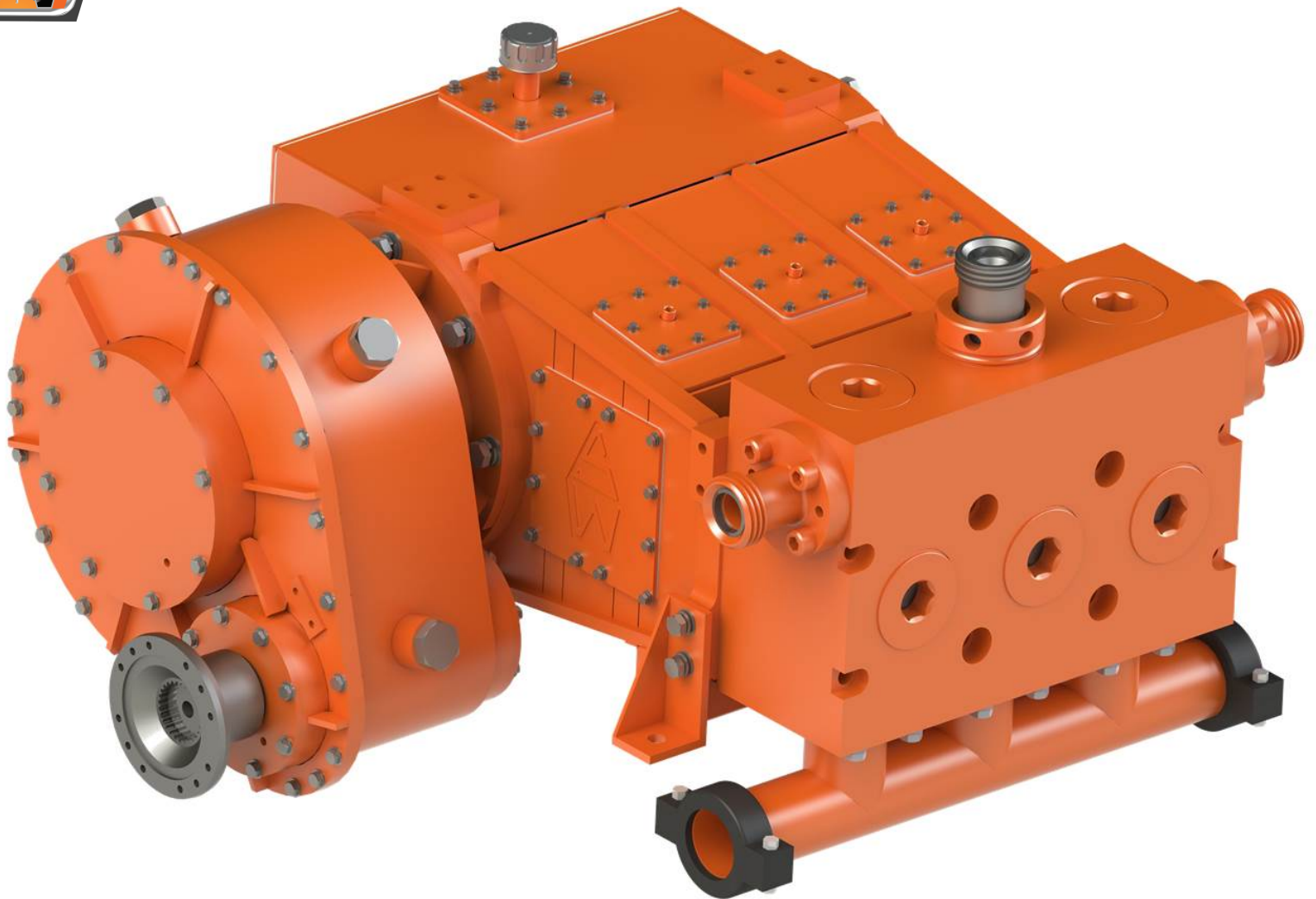


Well Service Pump Solutions



SOUTHWEST
OILFIELD PRODUCTS



Robust Power, Compact Design

TRIPLEX / QUINTUPLEX PUMPS

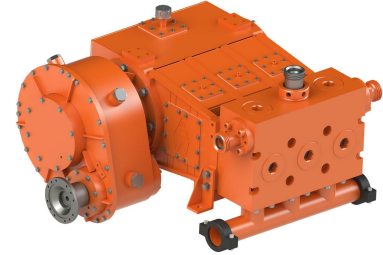
Suitable for a variety of fluid pumping applications, Southwest Oilfield Products pumps offer robust power in a compact design.

Overview

Available in 600 or 1000 horsepower, Southwest Oilfield Products pumps are suited for numerous applications from acidizing to fracturing. Our versatile design has numerous

value-added benefits including reduced weight and a smaller footprint which eases space constraints. Fluid pumping applications for our triplex and quintuplex pump designs include:

- Acidizing
- Cementing
- Fracturing
- General Fluid Pumping
- Snubbing



SW-L600		Plunger Diameter (in.)	Gallons Per Revolution	Displacement at Pump Strokes Per Minute (90% Mechanical Efficiency)									
				50		100		200		300		450	
				GPM	PSI	GPM	PSI	GPM	PSI	GPM	PSI	GPM	PSI
Rated brake horsepower:	600	3	0.551	28	14,996	55	14,996	110	8,402	165	5,601	248	3,734
Maximum rod load (lbs):	106,000	3.5	0.750	37	11,017	75	11,017	150	6,173	225	4,115	337	2,744
Stroke length (in.):	6	4	0.979	49	8,435	98	8,435	196	4,726	294	3,151	441	2,100
Gear ratio:	4.61:1	4.5	1.239	62	6,665	124	6,665	248	3,734	372	2,489	558	1,660
Weight (dry, lbs):	4,600	Input Power (BHP):		253		505		600		600		600	

SW-L1000		Plunger Diameter (in.)	Gallons Per Revolution	Displacement at Pump Strokes Per Minute (90% Mechanical Efficiency)									
				50		100		200		300		450	
				GPM	PSI	GPM	PSI	GPM	PSI	GPM	PSI	GPM	PSI
Rated brake horsepower:	1,000	3	0.918	46	14,996	92	14,996	184	8,402	275	5,601	413	3,734
Maximum rod load (lbs):	106,000	3.5	1.250	62	11,017	125	11,017	250	6,173	375	4,115	562	2,744
Stroke length (in.):	6	4	1.632	82	8,435	163	8,435	326	4,726	490	3,151	734	2,100
Gear ratio:	4.61:1	4.5	2.066	103	6,665	207	6,665	413	3,734	620	2,489	929	1,660
Weight (dry, lbs):	6,300	Input Power (BHP):		421		842		1,000		1,000		1,000	



SOUTHWEST
OILFIELD PRODUCTS

www.SWOIL.com

Corporate Headquarters

10340 Wallisville Road
Houston, Texas 77013

Phone (713) 675-7541
Toll Free (800) 392-4600