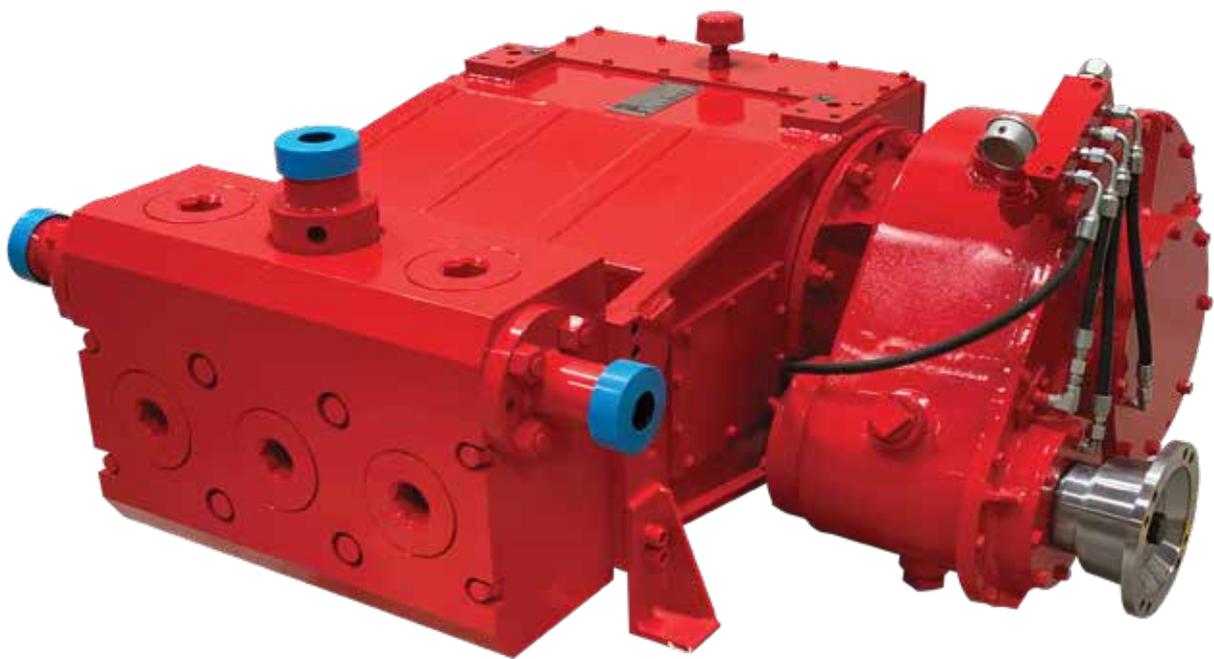


# WELL SERVICE PUMPS

Acidizing • Cementing • Snubbing  
General Fluid Pumping • Stimulation



**UNCOMPROMISING QUALITY**

**American**  
**Block**  
MANUFACTURING CO.

# TRIPLEX / QUINTUPLEX PUMPS

For more than 40 years, American Block (AB) has continued to provide high quality oil and gas equipment to the Upstream Energy Sector. With a legacy of manufacturing the most reliable and toughest mud pumps and equipment in the market, American Block has expanded into designing and manufacturing pressure pumping equipment.

These pumps are designed to withstand high pressures in any well service application. They feature a forged alloy steel fluid end and an integral heavy duty single helical gearbox.

Engineered for performance and reliability, the American Block L-600 Triplex and L-1000 Quintuplex pumps are suited for a wide variety of applications, including:

- Acidizing
- Cementing
- Snubbing
- General Fluid Pumping
- Stimulation



Pump Performance Chart - AB-L600													
AB-L600		PLUNGER DIAMETER (IN.)	GALLONS PER REVOLUTION	DISPLACEMENT AT PUMP STROKES PER MINUTE (90% MECHANICAL EFFICIENCY)									
				50		120		200		300		450	
				GPM	PSI	GPM	PSI	GPM	PSI	GPM	PSI	GPM	PSI
Rated Brake Horsepower:	600	3	0.551	28	14,147	66	14,003	110	8,402	165	5,601	248	3,734
Maximum Rod Load (lbs.):	100,000	3.5	0.750	37	10,394	90	10,228	150	6,173	225	4,115	337	2,744
Stroke length (in.):	6	4	0.979	49	7,958	118	7,877	196	4,726	294	3,151	441	2,100
Gear ratio:	4.61:1	4.5	1.239	62	6,288	149	6,224	248	3,734	372	2,489	558	1,660
Weight (Dry, lbs):	4,600	INPUT POWER (BHP):		253*		505*		600**		600**		600**	

Pump Performance Chart - AB-L1000													
AB-L1000		PLUNGER DIAMETER (IN.)	GALLONS PER REVOLUTION	DISPLACEMENT AT PUMP STROKES PER MINUTE (90% MECHANICAL EFFICIENCY)									
				50		120		200		300		450	
				GPM	PSI	GPM	PSI	GPM	PSI	GPM	PSI	GPM	PSI
Rated Brake Horsepower:	1,000	3	0.918	46	14,147	92	14,147	184	8,402	275	5,601	413	3,734
Maximum Rod Load (lbs.):	100,000	3.5	1.250	62	10,394	125	10,394	250	6,173	375	4,115	562	2,744
Stroke length (in.):	6	4	1.632	82	7,958	163	7,958	326	4,726	490	3,151	734	2,100
Gear ratio:	4.61:1	4.5	2.066	103	6,288	207	6,287	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**	

\* Limited by Rod Load | \*\* Limited by BHP | All data above is based on 90% ME and 100% VE - Intermittent Service

# FLUID ENDS & PUMP PARTS EXPENDABLES

The American Block Well Service pumps are powered by Southwest Fluid Ends.

For over 60 years, Southwest has been providing the industry with high quality mud pump parts and expands its products offerings to support Well Service Pumps & Consumable parts.



## Pump Parts Expendables

Quality Craftmanship is our guiding principle and we have made no exceptions with our Well Service product line supports a variety of common Well Pump manufactures including Gardner Denver, SPM, Serva MSI and others.

**Plungers:** We offer high-quality plungers with a variety of coating options that are suitable for a wide range of application.



**Packing Assemblies:** Our Well Service pump packing options are all inclusive from moderate to severe sealing designs. We offer both replacement and complete packing sets.



**Valves & Seats:** Our Complete, full open valve assemblies offer robust construction for extended operational life, smooth flow and pump operations.



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## LICENSE & CERTIFICATION

American Petroleum Institute



# American Block

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## DNV TYPE APPROVAL - HAMMER UNIONS

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