

POSITIVE DISPLACEMENT RECIPROCATING PUMP

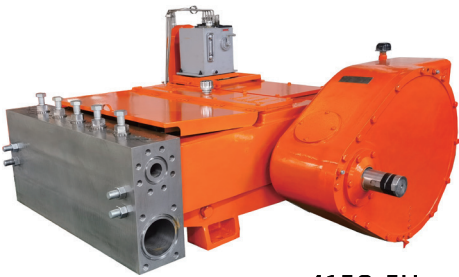
(Series of Original design of NOV. UAS)

Pump Model	Maximum Horsepower	Maximum Capacity GPM	Maximum Pressure(PSI)	Stroke Length(IN)	PumpType	Availability		Weatherford-s Model
						Piston	Plunger	
60T-3	60	137.7	5000	3	Triplex		●	W60
80T-3	80	174.3	5000	3	Triplex		●	W80
100T-4	100	209.1	5000	4	Triplex		●	W100
130T-4	130	241.3	5000	4	Triplex		●	W130
165T-5	165	326.0	5000	5	Triplex		●	W165
200T-5	200	326.0	5000	5	Triplex		●	W200
250T-5	250	368.5	5000	5	Triplex		●	W250
300Q-5	300	544.0	5000	5	Quintuplex		●	W300
415Q-5	417	688.0	5000	5	Quintuplex		●	W435/W375

JWS WELL SERVICE PUMP

(Original design of NOV UAS)

Pump Model	Maximum Horsepower	Maximum Capacity GPM	Maximum Pressure(PSI)	Stroke Length(IN)	PumpType	Availability		Weatherford-s Model
						Piston	Plunger	
JWS-185	185	367	10000	5	Triplex	●	●	TWS185
JWS-340	340	367	10000	5	Triplex	●	●	TWS340
QWS550	550	774.6	10000	5	Quintuplex	●	●	QWS550



• 415Q-5H



• JWS340



• Q1000



• S2000

WORLD-CLASS PROFESSIONAL RECIPROCATING PUMP
DESIGNER & MANUFACTURER

YALONG has long been a leading supplier of pumping solutions for the Energy, Industrial, Chemical, Mining, Printing and dyeing, Food, medical, Steel/Aluminum, Reverse Osmosis, Glass, detergent, high pressure scale–washing, geological, rock mechnic, electric power, and Municipal markets. Many factors have contributed to our success, but the most important is our ability to provide unmatched overall value and true pumping solutions for our customers. We have redefined the traditional expectations in the industry by setting new standards for low cost of owner–ship, long service life, and ease of maintenance.

Yalong have more than 35 years of high pressure reciprocating pump (plunger pump/piston pump) design and manufacture experience, providing customers with quality service and competitive price.

Talented technical persons, high design level, complete quality control system, excellent after–sales team and service are available in the company. We deliver value by:

Offering the most comprehensive line of reciprocating, positive displacement pumps available on the market today. Our wide range of cost effective pumps are available in a range of designs and materials. With over 28 unique pump frame sizes to choose from no matter if your service requires 5HP to 2400HP, chances are that YaLong has an optimal pump for your application.

Providing the experience and total capabilities that few other suppliers can match. We have the in–house expertise to carefully review your requirements and assist with the selection of the best products to meet the needs of your application. If your needs re–quire it, we can unitize the pump and provide anything from simple engine or electric motor driven pump skids to complete enclosed pumping stations.



We have over 40 patents related to reciprocating pumps, Our pumping units are designed, manufactured and tested fully in compliance with API 674 3rd Edition.

Our primary reciprocating pump offerings are the T (Triplex) Series、Q (Quintuplex) Series and S (Septuplex) Series pumps. These pumps are horizontal reciprocating pumps offered in either a triplex or quintuplex configuration. All are available as plunger pumps, and many are also available piston pumps. These pumps are outstanding performers and extremely cost effective. They feature conservative pressure ratings and slow speed operation for enhanced durability.

These are high pressure reciprocating pumps which have 28 types with 800 different specifications. Highest output pressure available is 250 MPa. And theoretical flow rate 0.2–600 m3/h. These high pressure pumps are used as water injection pumps used in oil field, CO₂ injection pump, supercritical extraction CO₂ pump, S–CO₂ liquid Circulating booster pump, high pressure steam boiler feed water pump, high pressure mud pump, cement grouting pump, pressure test pump, Ammonia pump, urea pump, ammonium carbamate pump, liquid ammonia pump, ammonium carbamate pump, copper liquid pump, Detergent slurry pump, reciprocating crude oil pump, Condensate pump, sea water pump, R.O. pumps, dephosphorizing pump, cleaning pump, Reciprocating intensifier pump, Ultra–high pressure pump , Hydraulic press pump , and The polymer injection pumps.

All series of products of our company have mutual characteristics in advanced design, modern structure, stable run, convenient maintenance, safe and reliable sealing, long life in easy–wear parts, high volumetric efficiency,etc. On the base of existing series of products, tailor–made product with special specification can be provided to the users.

In the aim of ‘All are for users’. We are prepared to serve sincerely for all users.



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POSITIVE DISPLACEMENT RECIPROCATING PUMP

(Series of Original design of Nanjing Yalong)

Pump Model	Maximum Horsepower	Maximum Capacity GPM	Maximum Pressure(PSI)	Stroke Length (IN/mm)	PumpType	Availability		Weatherford's Model
						Piston	Plunger	
T9	9.9	18.3	11600	1.38"/35	Triplex	●		T5
T14	14.7	49.3	11600	1.57"/40	Triplex		●	T10
T25	25	47.8	14500	1.57"/40	Triplex		●	
T50	45	119.2	14500	2.76"/70	Triplex	●	●	T25
T65	65	202.1	5800	3.15"/80	Triplex	●	●	T45
T68	67.7	109.8	29000	2.76"/70	Triplex	●	●	
T75	75	202.1	5800	2.95"/75	Triplex	●	●	T40
T90	90	249.9	9135	3.5"/89	Triplex	●	●	T50
T100	108	147.5	14500	4"/101.6	Triplex		●	
T110	108	216.4	9135	4.25"/108	Triplex	●	●	
T150	153	245.1	14500	3.74"/95	Triplex	●	●	
T175	194	248.8	21750	4.13"/105	Triplex	●	●	
T185	186	365.9	11600	5"/127	Triplex	●	●	
T190	198	369.6	9135	4.92"/125	Triplex	●	●	
T210	233	455.3	14500	3.94"/100	Triplex	●	●	
T330	334	613.8	11600	6"/152.4	Triplex	●	●	
Q290	329	317.9	21750	3.5"/89	Quintuplex		●	
Q410	412	940.6	11600	6.89"/175	Quintuplex	●	●	
Q470	490	386.1	29000	4.53"/115	Quintuplex		●	
Q550	619	1132.4	11600	6.89"/175	Quintuplex	●	●	
Q600	611	1070.4	11600	7.87"/200	Quintuplex	●	●	
Q675	675	1068	14500	5"/127	Quintuplex	●	●	
Q810	811	1271.5	11600	6.89"/175	Quintuplex	●	●	
Q1000	1042	1215.8	11600	7"/177	Quintuplex	●	●	
Q1650	1637	1180	14500	7"/178	Quintuplex	●	●	
S2400	2400	1653.1	14500	7"/178	Septuplex	●	●	

POSITIVE DISPLACEMENT RECIPROCATING CO2 INJECTION PUMP

(Series of Original design Nanjing Yalong)

Pump Model	Maximum Motor power	Maximum Capacity m3/h	Maximum Pressure(MPa)	Stroke Length (IN/mm)	PumpType
T9RC	5.5	1.83	80	1.38"/35	Triplex
T14RC	7.5	4.62	90	1.57"/40	Triplex
T25RC	11	5.49	100	1.57"/40	Triplex
T50RC	30	11.65	120	2.76"/70	Triplex
T68RC	37	13.2	120	2.76"/70	Triplex
T75RC	45	14.56	120	2.95"/75	Triplex
T100RC	75	19.72	120	4"/101.6	Triplex
T150RC	90	33.79	110	3.74"/95	Triplex
T175RC	110	33.2	110	4.13"/105	Triplex
T210RC	132	51.26	100	3.94"/100	Triplex
T330RC	220	105.55	100	6"/152.4	Triplex
Q290	160	47.01	120	3.5"/89	Quintuplex
Q470RC	280	63.4	120	4.53"/115	Quintuplex
Q600RC	450	212.2	80	7.87"/200	Quintuplex
Q675RC	400	146.95	120	5"/127	Quintuplex
Q810RC	560	213.65	120	6.89"/175	Quintuplex
Q1000RC	710	273.5	100	7"/177	Quintuplex
Q1650RC	1250	358.67	120	7"/178	Quintuplex
S2400RC	2400	502.15	120	7"/178	Septuplex

POSITIVE DISPLACEMENT RECIPROCATING PISTON PUMP

(Single Action)

Pump Model	Maximum Horsepower	Maximum Capacity m3/h	Maximum Pressure(MPa)	Stroke Length (IN/mm)	PumpType
T51NB	50	14.4	10.5	2.95"/75	Triplex
T35NB	37	20.1	7.2	80	Triplex
T50NB	51	27.9	8.2	3.5"/89	Triplex
T60NB	61	30.7	8.7	4.25"/108	Triplex
T90NB	94	53.5	12	5"/127	Triplex
T95NB	94	52.7	9	4.92"/125	Triplex
T120NB	122	45.6	13.5	3.94"/100	Triplex
T180NB	182.8	90	14.7	6"/152.4	Triplex
T270NB	272	64.8	19.5	5"/127	Triplex
Q275NB	276	139.6	13.5	6.89"/175	Quintuplex
Q330NB	330	108	18.5	5"/127	Quintuplex
Q360NB	360	138.8	15.5	6.89"/175	Quintuplex
Q375NB	375	167.5	15.5	7.87"/200	Quintuplex
Q500NB	500	138.8	11600	6.89"/175	Quintuplex
Q620NB	620	186.7	26.5	7"/177	Quintuplex
Q1000NB	1000	200	33	7"/178	Quintuplex

YALONG is building one of the world’s leading reciprocating pump organizations, and we are doing it by raising the traditional standard for value in the industry. We deliver value in a number of ways; through our broad product offering, ability to provide complete packaged solutions, and our worldwide network of sales and support locations. Most important however are our people and the dedication and experience they can bring to your applications. Contact a Yalong representative to learn how we can redefine the definition of value on your next pumping application.