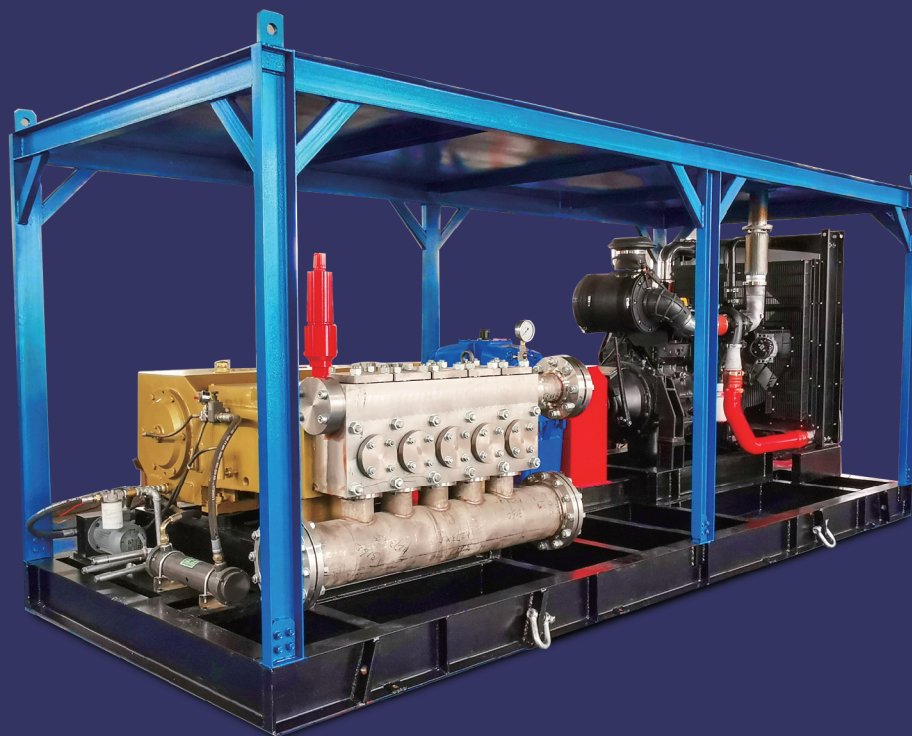


能源 | 工业 | 化工 | 采矿 | 造纸 | 食品 | 医药 | 冶金 | 建筑 | 市政



Reciprocating Piston Pumps / 往复式活塞泵



南京雅珑石化装备有限公司
Nanjing Yalong Petrochemical Equipment Technology Co.,LTD.

三、五缸活塞式往复泵主要用于：输油、收油、非开挖定向钻、循环泥浆、小井眼浅层钻井、粉煤灰输送、煤浆输送等。本系列泵操作维修方便、使用可靠、吸入性能好。不需要灌注，在吸入管线长度小于4M、海拔1500米以下，可以直接从低于泵进口2米以内池子里吸入（如泥浆池、水池等），自然吸入效率 > 95%。

也可用于其他一些需要自吸能力的高压的液体输送工艺中。

液缸体材质：合金钢、不锈钢、双相钢或者铝青铜；

缸套材质：双金属或者陶瓷；

活塞材质：橡胶、夹布橡胶或者聚氨酯；

进排液阀采用 API 标准阀、球阀、平板阀或者爪阀等。

Triplex and quintuplex piston pump are mainly used in: oil transport, oil receiving, trenchless technology(HDD)mud pump, circulation mud, slim hole shallow well drilling, Well drilling, Fly ash transport, and coal slurry transport etc.. This series of pump is easy in operation and maintenance and reliable with good absorbing property. It can be absorbed directly from the ground and pool (such as mud pool and pool) within 2 m below the pump inlet, and the Suction pipe length is less than 4 m, without feeding; with natural absorption efficiency > 95%.

It can also apply to other high pressure liquid transportation with self-absorb.

Cylinder material: alloy steel, stainless steel, duplex steel or aluminum bronze;

Liner material: bi-metal,high-chromium iron or ceramic;

Piston material: rubber , kevlar filler rubber or polyurethane;

Suction /discharge valve adopt API standard valve, AR Valve, ball valve, plate valve, cone valve etc.

型号 Model	活塞直径 Piston Dia.	排出压力 Max. Pressure (MPa)	理论流量 Theoretical flow		泵速 Pump Speed (rpm)	轴功率 BHP (Kw)
			(L/min)	(m ³ /h)		
T75NB	69.85	9.8	322	19.3	374	57.34
			265	15.9	308	47.53
			198	11.9	230	35.27
			129	7.8	150	23
	76.2	8.2	384	23	374	57.1
			316	19	308	47.33
			236	14.2	230	35.12
			154	9.2	150	22.9
T59NB	69.85	7.2	322	19.3	350	42.06
			253	15.2	275	33.04
			184	11	200	24.03
			115	6.9	125	15.02
	76.2	6	383	23	350	41.71
			301	18	275	32.77
			219	13.1	200	23.83
			137	8.2	125	14.9
	88.9	4.5	409	24.6	275	42.58
			298	17.9	200	33.45
			186	11.2	125	24.33
			186	11.2	125	15.21
T190NB	88.9	9	628	37.7	270	102.64
			489	29.3	210	79.83
			349	20.9	150	57.02
			209	12.6	90	34.21
	101.6	7	820	49.2	270	104.27
			638	38.3	210	81.1
			456	27.3	150	57.93
			273	16.4	90	34.76
	114.3	5.5	1038	62.3	270	103.69
			808	48.5	210	80.65
			577	34.6	150	57.6
			346	20.8	90	34.56
	127	4.5	1282	76.9	270	104.73
			997	59.8	210	81.46
			712	42.7	150	58.19
			427	25.6	90	34.91

型号 Model	活塞直径 Piston Dia.	排出压力 Max. Pressure (MPa)	理论流量 Theoretical flow		泵速 Pump Speed (rpm)	轴功率 BHP (Kw)
			(L/min)	(m ³ /h)		
T210NB	88.9	13.2	577	34.6	310	138.27
			437	26.2	235	104.82
			298	17.9	160	71.37
			158	9.5	85	37.91
	101.6	10	754	45.2	310	136.82
			571	34.3	235	103.72
			389	23.3	160	70.62
			207	12.4	85	37.51
	114.3	8	954	57.2	310	138.53
			723	43.4	235	105.01
			492	29.5	160	71.50
			262	15.7	85	37.98
	127	6.4	1177	70.6	310	136.82
			893	53.6	235	103.72
			608	36.5	160	70.62
			323	19.4	85	37.51
T290NB	88.9	13	667	40	235	157.32
			525	31.5	185	123.85
			383	23	135	90.38
			241	14.5	85	56.9
	101.6	10	871	52.2	235	158.07
			685	41.1	185	124.43
			500	30	135	90.8
			315	18.9	85	57.17
	114.3	8	1102	66.1	235	160.04
			867	52	185	125.99
			633	38	135	91.94
			399	23.9	85	57.89
	127	6.3	1360	81.6	235	155.6
			1071	64.3	185	122.49
			781	46.9	135	89.38
			492	29.5	85	56.28
	139.7	5.3	1646	98.8	235	158.39
			1296	77.7	185	124.69
			946	56.7	135	90.99
			595	35.7	85	57.29
152.4	4.5	1959	117.5	235	160.04	
		1542	92.5	185	125.99	
		1125	67.5	135	91.94	
		709	42.5	85	57.89	
T520NB	101.6	18	893	53.6	210	291.95
			702	42.1	165	229.39
			511	30.6	120	166.83
			319	19.1	75	104.27
	114.3	14.5	1131	67.8	210	297.66
			888	53.3	165	233.87
			646	38.8	120	170.09
			404	24.2	75	106.31
	127	11.7	1396	83.8	210	296.52
			1097	65.8	165	232.98
			798	47.9	120	169.44
			499	29.9	75	105.9

型号 Model	活塞直径 Piston Dia.	排出压力 Max. Pressure (MPa)	理论流量 Theoretical flow		泵速 Pump Speed (rpm)	轴功率 BHP (Kw)
			(L/min)	(m ³ /h)		
T520NB	139.7	9.7	1689	101.3	210	297.45
			1327	79.6	165	233.71
			965	57.9	120	169.97
			603	36.2	75	106.23
	152.4	8	2010	120.6	210	291.95
			1579	94.8	165	229.39
			1149	68.9	120	166.83
			718	43.1	75	104.27
Q410NB	76.2	13.5	838	50.3	210	205.28
			658	39.5	165	161.29
			479	28.7	120	117.3
			299	17.9	75	73.31
	88.9	10	1140	68.4	210	206.97
			896	53.7	165	162.62
			651	39.1	120	118.27
			407	24.4	75	73.92
	101.6	7.5	1489	89.3	210	202.75
			1170	70.2	165	159.3
			851	51.1	120	115.85
			532	31.9	75	72.41
	114.3	6	1884	113.1	210	205.28
			1481	88.8	165	161.29
			1077	64.6	120	117.3
			673	40.4	75	73.31
	127	5	2327	139.6	210	211.19
			1828	109.7	165	165.94
			1329	79.8	120	120.68
			831	49.9	75	75.43
Q550NB	88.9	14	1140	68.4	210	289.76
			896	53.7	165	227.67
			651	39.1	120	165.58
			407	24.4	75	103.48
	101.6	11	1489	89.3	210	297.36
			1170	70.2	165	233.64
			851	51.1	120	169.92
			532	31.9	75	106.2
	114.3	8.5	1884	113.1	210	290.81
			1481	88.8	165	228.5
			1077	64.6	120	166.18
			673	40.4	75	103.86
	139.7	5.8	2815	168.9	210	296.43
			2212	132.7	165	232.91
			1609	96.5	120	169.39
			1005	60.3	75	105.87
	152.4	4.9	3350	201	210	298.04
			2632	157.9	165	234.17
			1914	114.9	120	170.31
			1196	71.8	75	106.44
Q560NB	88.9	16	1064	63.8	270	308.98
			827	49.6	210	240.32
			591	35.5	150	171.66
			355	21.3	90	102.99

型号 Model	活塞直径 Piston Dia.	排出压力 Max. Pressure (MPa)	理论流量 Theoretical flow		泵速 Pump Speed (rpm)	轴功率 BHP (Kw)
			(L/min)	(m ³ /h)		
Q560NB	101.6	12.5	1389	83.4	270	315.29
			1081	64.8	210	245.23
			772	46.3	150	175.16
			463	27.8	90	105.1
	127	8	2171	130.2	270	315.29
			1688	101.3	210	245.23
			1206	72.4	150	175.16
			724	43.4	90	105.1
	139.7	6.5	2627	157.6	270	309.97
			2043	122.6	210	241.09
			1459	87.6	150	172.21
			876	52.5	90	103.32
Q680NB	101.6	14.5	1489	89.3	210	391.98
			1170	70.2	165	307.98
			851	51.1	120	223.99
			532	31.9	75	139.99
	114.3	11.5	1884	113.1	210	393.45
			1481	88.8	165	309.14
			1077	64.6	120	224.83
			673	40.4	75	140.52
	127	9.3	2327	139.6	210	392.82
			1828	109.7	165	308.64
			1329	79.8	120	224.47
			831	49.9	75	140.29
	139.7	7.7	2815	168.9	210	393.54
			2212	132.7	165	309.21
			1609	96.5	120	224.88
			1005	60.3	75	140.55
	152.4	6.5	3350	201	210	395.35
			2632	157.9	165	310.64
			1914	114.9	120	225.92
			1196	71.8	75	141.2
Q865NB	101.6	18	1489	89.3	210	486.59
			1170	70.2	165	382.32
			851	51.1	120	278.05
			532	31.9	75	173.78
	114.3	14.5	1884	113.1	210	496.09
			1481	88.8	165	389.79
			1077	64.6	120	283.48
			673	40.4	75	177.18
	127	11.7	2327	139.6	210	494.19
			1828	109.7	165	388.29
			1329	79.8	120	282.4
			831	49.9	75	176.5
	139.7	9.7	2815	168.9	210	495.76
			2212	132.7	165	389.52
			1609	96.5	120	283.29
			1005	60.3	75	177.06
	152.4	8	3350	201	210	486.59
			2632	157.9	165	382.32
			1914	114.9	120	278.05
			1196	71.8	75	173.78



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