

KP..HP - 1500 PSI: Pump Performance Chart

Model	SPM @1750 RPM	Capacity @ 60 Hz		Pressure		Connection		Motor
		GPH	LPH	PSI	BAR	NPT/BPT	Flange	
KPL-10	20	0.14	0.5	1500	100	1/2"	1/2"	1/2 Hp
	31	0.21	0.8	1500	100	1/2"	1/2"	1/2 Hp
	46	0.31	1.2	1500	100	1/2"	1/2"	1/2 Hp
	60	0.41	1.6	1500	100	1/2"	1/2"	1/2 Hp
KP-10	20	0.3	1.1	1500	100	1/2"	1/2"	1/2 Hp
	31	0.4	1.7	1500	100	1/2"	1/2"	1/2 Hp
	46	0.7	2.5	1500	100	1/2"	1/2"	1/2 Hp
	60	0.9	3.3	1500	100	1/2"	1/2"	1/2 Hp
	76	1.1	4.3	1500	100	1/2"	1/2"	1/2 Hp
	92	1.4	5.2	1500	100	1/2"	1/2"	1/2 Hp
	106	1.6	6.2	1500	100	1/2"	1/2"	1/2 Hp
	121	1.9	7.0	1500	100	1/2"	1/2"	1/2 Hp
	138	2.1	8.0	1500	100	1/2"	1/2"	1/2 Hp
KP-15	20	0.7	2.5	1500	100	1/2"	1/2"	3/4 Hp
	31	1.0	3.8	1500	100	1/2"	1/2"	3/4 Hp
	46	1.5	5.6	1500	100	1/2"	1/2"	3/4 Hp
	60	2.0	7.4	1500	100	1/2"	1/2"	3/4 Hp
	76	2.6	10	1500	100	1/2"	1/2"	3/4 Hp
	92	3.1	12	1500	100	1/2"	1/2"	3/4 Hp
	106	3.7	14	1500	100	1/2"	1/2"	3/4 Hp
	121	4.2	16	1500	100	1/2"	1/2"	3/4 Hp
	138	4.8	18	1500	100	1/2"	1/2"	3/4 Hp

KP	15	S	75	/2	B	I	HP
1	2	3	4	5	6	7	8
Plunger	15mm	316L SS	75 SPM	Duplex	BPT	IEC	1500 psi

K series Plunger Pump, Plunger 16 mm, 2 Pump Heads, NPT, NEMA Motor Flange

1. K Series
 - P-Plunger
 - PL-Low Flow
2. Plunger Diameter – 10 =10mm, 15 = 15mm
3. Material of Construction - P=PVC, S=316L SS, K=PVDF, A=Alloy20
4. Stroke / Minute (SPM)
5. Number Pump Heads (/2,/3...)
6. Connections – N=NPT(Leave Blank), B=BPT, F=UNI Flange, FA= ANSI Flange
7. Motor Flange – N=NEMA (Leave Blank), I=IEC
8. HP = High Pressure (1500 PSI) , HV = High Viscosity (> 20,000 cps)

