

PUMP	English Units					100 RPM		200 RPM		250 RPM		300 RPM		350 RPM		400 RPM	
	Plunger Dia. In.	Plunger Area Sq. In.	BPD per RPM	GPM per RPM	Max. Press. PSI	BPD	GPM	BPD	GPM	BPD	GPM	BPD	GPM	BPD	GPM	BPD	GPM
200T-5L	4.000	12.5664	27.9770	0.8160	945	2798	81.6	5596	163.2	6995	204.0	8394	244.8	9792	285.6	11191*	326*
	3.750	11.0447	24.5892	0.7172	1075	2459	71.7	4918	143.4	6148	179.3	7377	215.2	8607	251.0	9836	286.9
	3.500	9.6211	21.4199	0.6247	1234	2142	62.5	4284	124.9	5355	156.2	6426	187.4	7497	218.7	8568	249.9
	3.250	8.2958	18.4692	0.5387	1431	1847	53.9	3694	107.7	4618	134.7	5541	161.6	6465	188.5	7388	215.5
200T-5M	3.000	7.0686	15.7371	0.4590	1680	1574	45.9	3148	91.8	3935	114.7	4722	137.7	5508	160.6	6295	183.6
	2.750	5.9396	13.2235	0.3857	1998	1323	38.6	2645	77.1	3306	96.4	3968	115.7	4629	135.0	5290	154.3
	2.625	5.4119	12.0487	0.3514	2193	1205	35.1	2410	70.3	3013	87.9	3615	105.4	4218	123.0	4820	140.6
	2.500	4.9087	10.9285	0.3187	2418	1093	31.9	2186	63.7	2733	79.7	3279	95.6	3825	111.6	4372	127.5
	2.375	4.4301	9.8630	0.2877	2679	987	28.8	1973	57.5	2466	71.9	2959	86.3	3453	100.7	3946	115.1
	2.250	3.9761	8.8521	0.2582	2985	886	25.8	1771	51.6	2214	64.5	2656	77.5	3099	90.4	3541	103.3
	2.125	3.5466	7.8959	0.2303	3350	790	23.0	1580	46.1	1974	57.6	2369	69.1	2764	80.6	3159	92.1
200T-5H	2.000	3.1416	6.9943	0.2040	3778	700	20.4	1399	40.8	1749	51.0	2099	61.2	2448	71.4	2798	81.6
	1.875	2.7612	6.1473	0.1793	4299	615	17.9	1230	35.9	1537	44.8	1845	53.8	2152	62.8	2459	71.7
	1.750	2.4053	5.3550	0.1562	4935	536	15.6	1071	31.2	1339	39.0	1607	46.9	1875	54.7	2142	62.5
	1.375	1.4849	3.3059	0.0964	5000	331	9.6	662	19.3	827	24.1	992	28.9	1158	33.7	1323	38.6
	1.250	1.2272	2.7321	0.0797	5000	274	8.0	547	15.9	684	19.9	820	23.9	957	27.9	1093	31.9
Brake Horsepower Required						50		100		125		150		175		200	