

CAPACITY CHART IN CUBIC FEET/HR

VALVE SIZE	36"	1158	5792	9266	11583	13900	16216	18533	20849	23166	25483	27799	30116	100%
		1158	5792	8803	10425	12232	13946	15568	16888	18069	18857	19737	20479	Practical
	30"	681	3405	5448	6809	8171	9533	10895	12257	13619	14981	16343	17704	100%
		681	3405	5176	6128	7190	8198	9152	9928	10623	11086	11604	12039	Practical
	24"	356	1780	2848	3560	4272	4984	5696	6408	7120	7832	8544	9255	100%
		356	1780	2706	3204	3759	4286	4785	5190	5554	5796	6066	6293	Practical
	20"	205	1024	1639	2048	2458	2868	3277	3687	4097	4506	4916	5326	100%
		205	1024	1557	1843	2163	2466	2753	2968	3196	3334	3490	3622	Practical
	18"	149	743	1189	1487	1784	2082	2379	2676	2974	3271	3568	3866	100%
		149	743	1130	1338	1570	1791	1998	2168	2320	2420	2533	2629	Practical
	16"	104	519	830	1037	1245	1452	1660	1867	2075	2282	2490	2697	100%
		104	519	789	933	1096	1249	1394	1512	1618	1689	1768	1834	Practical
	14"	65.2	326	521	652	782	912	1043	1173	1303	1434	1564	1694	100%
		65.2	326	495	587	688	784	876	950	1016	1061	1110	1152	Practical
12"	45.4	227	363	454	545	636	727	818	908	999	1090	1181	100%	
	45.4	227	354	409	480	547	611	663	708	739	774	803	Practical	
10"	25.6	128	205	256	307	359	410	461	512	564	615	666	100%	
	25.6	128	195	230	270	309	344	373	399	417	437	453	Practical	
8"	12.7	63	101	127	152	177	203	2288	253	279	304	329	100%	
	12.7	63	96	114	134	152	171	185	197	206	216	224	Practical	
6"	5.0	25	40	50	60	71	81	91	101	111	121	131	100%	
	5.0	25	38	45	53	61	68	74	79	82	86	89	Practical	
5"	2.8	14	23	28	34	39	45	51	56	62	68	73	100%	
	2.8	14	22	25	30	34	38	41	44	46	48	50	Practical	
3"	.96	4.8	7.7	9.6	11.5	13.4	15.4	17.3	19.2	21.1	23	25	100%	
	.96	4.8	7.3	8.6	10.1	11.5	12.9	14	15	15.6	16.3	17	Practical	
2"	.228	1.1	1.8	2.3	2.7	3.2	3.6	4.1	4.6	5.0	5.5	5.9	100%	
	.228	1.1	1.7	2.1	2.4	2.7	3	3.3	3.6	3.7	3.9	4	Practical	
		1	5	8	10	12	14	16	18	20	22	24	26	
ROTOR SPEED RPM														