

NAUTILUS 6" [640 TYPE]  
POWER TABLES

HEAD [ft]	5	6	8	10	12	14	16	18
<b>WATTS</b>	357	469	723	1010	1328	1673	2044	2439
<b>RPM</b>	683	748	864	966	1058	1143	1222	1296
<b>HP</b>	0.6	0.8	1.2	1.7	2.2	2.8	3.4	4.0
<b>CFS</b>	1.3	1.5	1.7	1.9	2.1	2.2	2.4	2.5
<b>CFM</b>	80	88	102	114	125	135	144	153
<b>GPM</b>	601	659	761	851	932	1006	1076	1141

HEAD [ft]	20	22	24	26	28	30	32	34	36	38	40
<b>WATTS</b>	2857	3296	3756	4235	4733	5249	5782	6333	6900	7483	8081
<b>RPM</b>	1366	1433	1496	1557	1616	1673	1728	1781	1833	1883	1932
<b>HP</b>	4.7	5.5	6.2	7.0	7.9	8.7	9.6	10.5	11.5	12.4	13.4
<b>CFS</b>	2.7	2.8	2.9	3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.8
<b>CFM</b>	161	169	176	183	190	197	203	210	216	222	227
<b>GPM</b>	1203	1262	1318	1371	1423	1473	1522	1568	1614	1658	1701

HEAD [ft]	42	44	46	48	50	52	54	56	58	60
<b>WATTS</b>	8695	9323	9966	10623	11293	11978	12675	13386	14110	14846
<b>RPM</b>	1980	2026	2072	2116	2160	2203	2245	2286	2326	2366
<b>HP</b>	14.4	15.5	16.5	17.6	18.7	19.9	21.0	22.2	23.4	24.6
<b>CFS</b>	3.9	4.0	4.1	4.2	4.2	4.3	4.4	4.5	4.6	4.6
<b>CFM</b>	233	239	244	249	254	259	264	269	274	279
<b>GPM</b>	1743	1784	1824	1863	1902	1940	1977	2013	2048	2083

\* Tables indicate 80% turbine efficiency, 95% mechanical power transfer efficiency, and 85% electrical efficiency.