

3450 RPM  
Selection Chart

Model Number	Bowl Dia. (in.)	Peak Eff. (full dia.)	BEP Flow (gpm)	BEP Head (ft./ stage)	BEP NPSHr (full dia.)	POR (gpm)	Ns	Nss
SP5XXL	5.25	70.5	81.4	46.1	4.88	57-98	1759	9480
SP5XL	5.25	78.0	104	51.5	8.43	73-125	1830	7112
SP5L	5.25	76.0	129	59.2	11.1	90-155	1836	6443
SM5M	5.25	78.0	202	30.4	11.0	141-242	3787	8118
SM5H	5.25	78.0	270	37.9	20.3	189-324	3711	5928
SP5LO	5.25	76.5	95.0	48.5	8.59	67-114	1830	6702
SP6LL	6.00	72.0	104	45.8	8.50	73-125	1998	7068
SP6L	6.00	74.0	138	63.3	10.3	97-166	1806	7049
SP6M	6.00	74.0	150	67.0	10.7	105-180	1804	7142
SP6H	6.00	77.0	212	80.7	13.9	148-254	1866	6978
SP6LO	6.00	76.0	160	60.0	16.5	112-192	2024	5330
SP6MO	6.00	75.0	179	63.9	15.5	125-215	2042	5909
SM6M	6.00	77.0	181	57.5	11.8	126-217	2220	7280
SM6H	6.00	79.0	221	68.9	13.5	154-265	2143	7251
SK6HH	5.50	78.7	436	41.7	25.5	305-523	4383	6342
SP7L	7.19	82.0	359	100	14.9	251-431	2067	8619
SP7H	7.19	82.0	450	113	18.3	315-540	2112	8272
SK7L	6.56	79.0	395	60.1	21.5	277-474	3177	6867
SK7M	6.56	78.0	452	60.6	6.87	316-542	3377	17285
SK7H	6.56	78.0	567	68.8	10.5	397-680	3439	14048
SM7M	7.00	77.0	522	61.8	22.5	365-626	3576	7630
SP8L	7.88	76.0	277	109	15.3	194-332	1702	7422
SP8M	7.88	77.0	315	106	12.9	221-378	1854	8996
SP8H	7.88	78.5	354	125	17.1	248-425	1736	7719
SM8H	7.69	78.0	556	109	20.6	389-667	2411	8413
SR8HO	7.69	78.0	582	100	25.9	407-698	2632	7249
SK8H	7.50	78.0	1140	83.4	65.9	798-1368	4221	5036
SP9L	9.50	84.0	576	199	26.5	403-691	1563	7089
SP9M	9.50	85.0	646	226	31.4	452-775	1504	6611
SM9L	9.50	75	626	182	29.7	438-751	1742	6785
SM9M	9.50	77.5	725	201	41.8	508-870	1740	5651
SL9H	9.00	79.5	1035	165	42.7	725-1242	2411	6645
SF9H	9.50	81.0	1194	200	67.4	836-1433	2242	5068
SK9M	9.44	80.0	1810	129	39.9	1267-2172	3835	9245
SP10L	10.19	76.0	685	158	64.4	480-822	2026	3972
SP10M	10.19	79.5	763	186	33.0	534-916	1892	6921
SP10H	10.19	81.0	922	212	35.6	645-1106	1886	7188
SM10MO	10.19	79.7	1240	196	40.0	868-1488	2319	7638
SM10HO	10.19	77.8	1496	189	50.7	1028-1763	2618	7023
SM10M	10.19	81.5	1324	174	35.6	927-1589	2620	8613
SM10H	10.19	80.0	1496	193	40.8	1047-1795	2577	8266
SM11M	10.63	79.0	1378	194	78.1	965-1654	2464	4875
SL11H	10.88	82.0	1980	246	25.2	1386-2376	2471	13649