

Model Data
(10"-28")

Model Number	Bowl Dia. (in.)	P. Rating CL30 C.I. (psi)	Std. Lateral (in.)	Setting (in.)	Eye Area (in. ²)	WR ² (lb.-ft. ²)	Sphere Size (in.)
SP10L	10.19	731	0.94	0.125	8.63	0.295	0.50
SP10M	10.19	731	0.94	0.125	9.21	0.324	0.50
SP10H	10.19	731	0.63	0.125	13.22	0.315	0.63
SM10MO	10.19	489	1.56	0.020	17.87	0.217	0.81
SM10HO	10.19	489	1.25	0.020	17.87	0.217	0.81
SM10M	10.19	489	1.06	0.125	13.42	0.347	0.88
SM10H	10.19	489	1.06	0.125	13.52	0.386	0.88
SM11M	10.63	420	0.88	0.125	12.61	0.382	0.81
SM11H	10.63	420	0.94	0.125	12.19	0.450	0.81
SL11H	10.88	398	1.44	0.125	20.34	0.532	0.88
SR11MO	11.50	596	1.13	0.020	15.69	0.375	0.75
SR11HO	11.50	596	0.72	0.020	21.39	0.411	0.75
SP11L	11.25	427	1.13	0.125	29.93	0.754	1.19
SP11M	11.25	427	1.13	0.125	29.25	0.670	1.19
SP11H	11.25	427	1.13	0.125	28.56	0.718	1.19
SW12L	11.63	526	1.13	0.250	16.31	0.642	0.66
SW12M	11.63	526	1.13	0.250	15.89	0.673	0.66
SP12M	11.88	445	1.19	0.125	18.29	0.746	0.81
SP12H	11.88	445	1.06	0.125	20.58	0.790	0.75
SL12M	11.75	549	1.13	0.250	20.90	0.670	0.88
SL12H	11.75	549	1.13	0.250	20.40	0.673	0.88
SJ12M	12.00	487	1.19	0.188	28.24	0.804	0.88
SJ12H	12.00	487	1.19	0.188	29.07	0.744	0.88
SM14LL	14.00	471	1.25	0.250	44.88	2.211	1.44
SM14L	14.00	471	1.25	0.250	49.08	1.933	1.31
SM14M	14.00	471	1.25	0.250	48.23	2.182	1.31
SM14H	14.00	471	1.25	0.250	48.39	2.023	1.56
SM14HH	14.00	471	1.25	0.250	46.89	2.300	1.25
SM16MO	15.25	506	1.34	0.020	78.41	2.260	1.19
SM16HO	15.25	506	1.06	0.020	81.41	2.240	1.22
SM16M	15.25	506	0.94	0.125	78.55	4.966	1.00
SM16H	15.25	506	0.94	0.125	79.15	4.667	1.38
SM20M	19.25	506	1.50	0.125	81.71	8.220	1.22
SM20H	19.25	506	1.31	0.125	89.84	8.210	1.28
SM24M	23.50	418	1.50	0.125	131.3	19.69	1.81
SM24H	23.50	418	1.50	0.125	147.3	19.03	1.88
SM28H	27.00	404	0.50	0.125	225.5	39.62	1.88

Notes: Consult O&M manual for proper impeller setting $\frac{1}{4}$ " $\frac{1}{4}$ " $\frac{1}{4}$ " $\frac{1}{4}$ "

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