



Vaughan

Vaughan Self-Priming Chopper Pumps PERFORMANCE CURVE

Model SP6K

REPRIME LIFT

TRIM	LIFT (FT)
1750-11.75"	23
1750-11.50"	23
1750-11.25"	22
1750-11.00"	21
1170-11.75"	16
1170-11.50"	15
1170-11.25"	12
1170-11.00"	11

CURVE	POWER (HP/KW)	SPEED (RPM)	IMPELLER DIAMETER
A	75 / 55	1750	11.75" (298mm)
B	60 / 45	1750	11.50" (292mm)
C	60 / 45	1750	11.25" (286mm)
D	60 / 45	1750	11.00" (279mm)
E	25 / 18.5	1170	11.75" (298mm)
F	25 / 18.5	1170	11.50" (292mm)
G	20 / 14.5	1170	11.25" (286mm)
H	20 / 14.5	1170	11.00" (279mm)

4 Blade Impeller
6" Discharge
6" Suction

DO NOT OPERATE PUMP IN DOTTED PORTION OF CURVES. CURVES SUBJECT TO CHANGE WITHOUT NOTICE. EFFICIENCIES SHOWN ARE NOMINAL. GUARANTEED MINIMUM PUMP EFFICIENCIES ARE PER H.I. LEVEL B.

