



Vaughan E Series Chopper Pump PERFORMANCE CURVE

**Models:
S4L**

Back-Pull-Out Casing
4-Blade Impeller
4" Discharge
6" Suction
 Variable Speed Curve

CURVE	POWER (HP/KW)	SPEED (RPM)	IMPELLER DIAMETER
A	30 / 22	2000	8.90" (226 mm)
B	25 / 19	1900	8.90" (226 mm)
C	25 / 19	1750	8.90" (226 mm)
D	15 / 11	1575	8.90" (226 mm)
E	15 / 11	1460	8.90" (226 mm)
F	10 / 7.5	1300	8.90" (226 mm)
G	7.5 / 5.5	1170	8.90" (226 mm)
H	5 / 4	970	8.90" (226 mm)
I	5 / 4	870	8.90" (226 mm)

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

