



Vaughan E Series Chopper Pump PERFORMANCE CURVE

Models:
HE4K6
PE4K6
SE4K

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

CURVE	POWER (HP/KW)	SPEED (RPM)	IMPELLER DIAMETER
A	25 / 18.5	2000	8.90" (226 mm)
B	20 / 15	1900	8.90" (226 mm)
C	15 / 11	1765	8.90" (226 mm)
D	15 / 11	1745	8.90" (226 mm)
E	15 / 11	1600	8.90" (226 mm)
F	10 / 7.5	1460	8.90" (226 mm)
G	7.5 / 5.5	1300	8.90" (226 mm)
H	5 / 4	1175	8.90" (226 mm)
I	5 / 4	1150	8.90" (226 mm)
J	5 / 4	970	8.90" (226 mm)
K	5 / 4	870	8.90" (226 mm)
L	5 / 4	700	8.90" (226 mm)
M	5 / 4	500	8.90" (226 mm)

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

