



Vaughan®

Vaughan E Series Chopper Pump PERFORMANCE CURVE

Models:
HE6U8
PE6U8
SE6U

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

CURVE	POWER (HP/KW)	SPEED (RPM)	IMPELLER DIAMETER
A	100/75*	1785	11.80" (300 mm)
B	75/55	1750	11.80" (300 mm)
C	60/45	1600	11.80" (300 mm)
D	50/37	1470	11.80" (300 mm)
E	40/30	1340	11.80" (300 mm)
F	30/22	1230	11.80" (300 mm)
G	25/18.5	1175	11.80" (300 mm)
H	20/15	1070	11.80" (300 mm)
I	15/11	970	11.80" (300 mm)
J	15/11	885	11.80" (300 mm)
K	10/7.5	865	11.80" (300 mm)
L	7.5/5.5	690	11.80" (300 mm)
M	5 / 4	500	11.80" (300 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.
* EXCEEDS 75 HP BEYOND 2100 GPM.

