



Vaughan®

Vaughan E Series Chopper Pump PERFORMANCE CURVE

Models:
HE6X8
PE6X8
SE6X

Back-Pull-Out Casing
6-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	1380	11.80" (300 mm)
F	30/22	1235	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	7.5/5.5	710	11.80" (300 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.
* EXCEEDS 75 HP BEYOND 2000 GPM.

