



Vaughan E Series Chopper Pump PERFORMANCE CURVE

**Models:
HE6X8
PE6X8**

Back-Pull-Out Casing
6-Blade Impeller
6" Discharge
8" Suction

CURVE	POWER (HP/KW)	SPEED (RPM)	IMPELLER DIAMETER
A	100 / 75	1785	11.80" (300 mm)
B	75 / 55	1780	11.50" (292 mm)
C	75 / 55	1780	11.30" (287 mm)
D	60 / 45	1780	10.90" (277 mm)
E	50 / 37	1775	10.50" (267 mm)
F	50 / 37	1775	10.00" (254 mm)
G	40 / 30	1775	9.40" (239 mm)
H	30 / 18.5	1765	9.00" (229 mm)

DO NOT OPERATE PUMP IN DOTTED PORTION OF CURVES. CURVES ARE SUBJECT TO CHANGE WITHOUT NOTICE. CURVES ARE BASED ON PREM. EFF. TEFC MOTOR SPEEDS. EFFICIENCIES SHOWN ARE NOMINAL BOWL. GUARANTEED MINIMUM EFFICIENCIES PER H.I. LEVEL B.

