



Vaughan E Series Vertical Chopper Pump PERFORMANCE CURVE

Models:

C4T (max 3' long)

V4T

V4TR

**6-Blade Impeller
4" Discharge
6" Suction**

CURVE	POWER (HP/KW)	SPEED (RPM)	IMPELLER DIAMETER
A	60 / 45	1780	11.80" (300mm)
B	50 / 37	1775	11.30" (287mm)
C	50 / 37	1775	11.00" (279mm)
D	40 / 30	1775	10.80" (274mm)
E	40 / 30	1775	10.30" (262mm)
F	30 / 22	1765	9.90" (251mm)
G	25 / 19	1770	9.50" (241mm)
H	20 / 15	1760	8.90" (226mm)

DO NOT OPERATE PUMP IN DOTTED PORTION OF CURVES. CURVES 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.

