



Vaughan

Vaughan E Series 50 Hz Chopper Pump PERFORMANCE CURVE

**Models:
V3W
V3WR**

**5 Blade Impeller
3" Discharge
Tangential Casing**

CURVE	POWER (HP/KW)	SPEED (RPM)	IMPELLER DIAMETER
A	40 / 30	2900	8.00" (203 mm)
B	30 / 22	2900	7.50" (190 mm)
C	25 / 18.5*	2900	7.00" (178 mm)
D	20 / 15	2900	6.50" (165 mm)
E	15 / 11	2900	6.10" (156 mm)
F	15 / 11**	2900	5.70" (145 mm)

DO NOT OPERATE PUMP IN DOTTED PORTION OF CURVES. CURVES SUBJECT TO CHANGE WITHOUT NOTICE. EFFICIENCIES SHOWN ARE NOMINAL. GUARANTEED MINIMUM EFFICIENCIES PER H.I. LEVEL B.
*EXCEEDS 15 KW AFTER 90 M³/HR. **EXCEEDS 7.5 KW AFTER 64 M³/HR.

