



Vaughan

Vaughan E Series 50 Hz Chopper Pump PERFORMANCE CURVE

Models:

C6X (max 4' long)

V6X

V6XR

**6 Blade Impeller
6" Discharge
Tangential Casing**

CURVE	POWER (HP/KW)	SPEED (RPM)	IMPELLER DIAMETER
A	50 / 37	1460	11.80" (300 mm)
B	50 / 37	1460	11.50" (292 mm)
C	40 / 30	1460	11.30" (287 mm)
D	40 / 30	1460	10.90" (277 mm)
E	30 / 22	1460	10.50" (267 mm)
F	25 / 18.5	1460	10.00" (254 mm)
G	20 / 15	1460	9.50" (241 mm)
H	15 / 11	1460	9.00" (229 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. ADD 5 HP FOR CANTILEVER MODELS.

