



# Vaughan®

## Vaughan E Series 50 Hz Chopper Pump PERFORMANCE CURVE

### Models:

C4T(max 4' long)

V4T

V4TR

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

CURVE	POWER (HP/KW)	SPEED (RPM)	IMPELLER DIAMETER
A	40 / 30	1460	11.80" (300mm)
B	30 / 22	1460	11.30" (287mm)
C	25 / 19	1460	11.00" (279mm)
D	25 / 19	1460	10.80" (274mm)
E	20 / 15	1460	10.30" (262mm)
F	20 / 15	1460	9.90" (251mm)
G	15 / 11	1460	9.50" (241mm)
H	15 / 11	1460	8.90" (226mm)

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.

