



# Vaughan

## Vaughan E Series Chopper Pump PERFORMANCE CURVE

**Models:**

**C4L\***

**V4L**

**V4LR**

**4 Blade Impeller  
4" Discharge  
Tangential Casing  
Variable Speed Curve**

CURVE	POWER (HP/KW)	SPEED (RPM)	IMPELLER DIAMETER
A	30 / 22	2000	8.90" (226mm)
B	25 / 18.5	1900	8.90" (226mm)
C	20 / 15	1760	8.90" (226mm)
D	15 / 11	1580	8.90" (226mm)
E	15 / 11	1460	8.90" (226mm)
F	10 / 7.5	1300	8.90" (226mm)
G	7.5 / 5.5	1175	8.90" (226mm)
H	5 / 4	970	8.90" (226mm)
I	5 / 4	880	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. \*C4K CONFIGURATION REQUIRES ADDITIONAL 5 HP. CONSULT VAUGHAN FOR MAX. LENGTH AND RPM.  
CAPACITY (CUBIC METERS PER HOUR)

