



# Vaughan

## Vaughan E Series Vertical Chopper Pump PERFORMANCE CURVE

**Models:**

**C3G\***

**V3G**

**V3GR**

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

CURVE	POWER (HP/KW)	SPEED (RPM)	IMPELLER DIAMETER
A	7.5 / 5.5	2000	6.50" (165 mm)
B	7.5 / 5.5	1900	6.50" (165 mm)
C	5 / 4	1750	6.50" (165 mm)
D	5 / 4	1600	6.50" (165 mm)
E	5 / 4	1460	6.50" (165 mm)
F	5 / 4	1300	6.50" (165 mm)
G	5 / 4	1170	6.50" (165 mm)
H	5 / 4	970	6.50" (165 mm)

DO NOT OPERATE PUMP IN DOTTED PORTION OF CURVES. CURVES SUBJECT TO CHANGE WITHOUT NOTICE. EFFICIENCIES SHOWN ARE NOMINAL. GUARANTIED MINIMUM EFFICIENCIES PER H.I. LEVEL B. \*ADD 5 HP FOR CANTILEVER APPLICATIONS. CONSULT VAUGHAN FOR MAX LENGTH.

