



# Vaughan E Series Chopper Pump PERFORMANCE CURVE

**Models:**  
**C4P** (max 4' long)  
**V4P**  
**V4PR**

| CURVE | POWER (HP) | SPEED (RPM) | IMPELLER DIAMETER |
|-------|------------|-------------|-------------------|
| A     | 15         | 1170        | 11.80" (298mm)    |
| B     | 15         | 1170        | 11.00" (279mm)    |
| C     | 10         | 1170        | 10.50" (267mm)    |
| D     | 7.5        | 1170        | 9.90" (251mm)     |
| E     | 5          | 1170        | 9.10" (231mm)     |

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

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.

