



# Vaughan E Series Chopper Pump PERFORMANCE CURVE

**Models:  
V4S  
V4SR**

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

CURVE	POWER (HP/KW)	SPEED (RPM)	IMPELLER DIAMETER
A	7.5 / 5.5	880	11.80" (300mm)
B	5 / 4	880	11.30" (287mm)
C	5 / 4	880	10.60" (269mm)
D	5 / 4	880	10.00" (254mm)
E	5 / 4	880	9.50" (241mm)
F	5 / 4	880	8.80" (224mm)

DO NOT OPERATE PUMP IN DOTTED PORTION OF CURVES. CURVES SUBJECT TO CHANGE WITHOUT NOTICE. CURVES ARE BASED ON PREM. EFF. TEFC MOTOR SPEEDS. EFFICIENCIES SHOWN ARE NOMINAL. GUARANTEED MINIMUM EFFICIENCIES PER H.I. LEVEL B.

