



Vaughan

Vaughan E Series 50 Hz Chopper Pump PERFORMANCE CURVE

Models:

C4S (max 4' long)

S4S

V4S

V4SR

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

CURVE	POWER (HP/KW)	SPEED (RPM)	IMPELLER DIAMETER
A	10 / 7.5	970	11.80" (300mm)
B	7.5 / 5.5	970	11.30" (287mm)
C	7.5 / 5.5	970	10.60" (269mm)
D	5 / 4	970	10.00" (254mm)
E	5 / 4	970	9.50" (241mm)
F	5 / 4	970	8.80" (224mm)

DO NOT OPERATE PUMP IN DOTTED PORTION OF CURVES. CURVES SUBJECT TO CHANGE WITHOUT NOTICE. EFFICIENCIES SHOWN ARE NOMINAL. GUARANTEED MINIMUM EFFICIENCIES PER H.I. LEVEL B.

