



Vaughan

Vaughan E Series Vertical Chopper Pump PERFORMANCE CURVE

Models:
V3W
V3WR

5 Blade Impeller
3" Discharge
Tangential Casing
Variable Speed Curve

CURVE	POWER (HP/KW)	SPEED (RPM)	IMPELLER DIAMETER
A	60 / 45	3560	8.00" (203mm)
B	50 / 37	3200	8.00" (203mm)
C	40 / 30	2900	8.00" (203mm)
D	30 / 22	2700	8.00" (203mm)
E	25 / 18.5	2500	8.00" (203mm)
F	20 / 15	2250	8.00" (203mm)
G	15 / 11	2100	8.00" (203mm)
H	15 / 11	1900	8.00" (203mm)
I	10 / 7.5	1765	8.00" (203mm)

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.

