



Vaughan®

Vaughan Self-Priming Chopper Pump PERFORMANCE CURVE

Model SP4B Variable Speed Curve

CURVE	POWER (HP/KW)	SPEED (RPM)	IMPELLER DIAMETER	REPRIME LIFT (FT/METERS)
A	10 / 7.5	1750	8.90" (226 mm)	20 / 6.0
B	7.5 / 5.5	1460	8.90" (226 mm)	17 / 5.2
C	5 / 4	1170	8.90" (226 mm)	13 / 4.0
D	5 / 4	970	8.90" (226 mm)	10 / 3.0

2 Blade Impeller
4" Discharge
4" 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.

