



Vaughan Self-Priming Chopper Pumps PERFORMANCE CURVE

Model SP4C

REPRIME LIFT

RPM	LIFT (FT)
1900	24
1750	22
1600	21
1460	21
1300	19
1170	16

CURVE	POWER (HP)	SPEED (RPM)	IMPELLER DIAMETER
A	15	1900	8.90" (226mm)
B	15	1750	8.90" (226mm)
C	10	1600	8.90" (226mm)
D	7.5	1460	8.90" (226mm)
E	5	1300	8.90" (226mm)
F	5	1170	8.90" (226mm)

**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. GUARANTEED MINIMUM PUMP EFFICIENCIES ARE PER ACCEPTANCE LEVEL B OF HYDRAULIC INSTITUTE TEST STANDARDS.

