



Vaughan E Series Chopper Pump PERFORMANCE CURVE

**Models:
S4R**

Back-Pull-Out Casing
6-Blade Impeller
4" Discharge
6" Suction

CURVE	POWER (HP)	SPEED (RPM)	IMPELLER DIAMETER
A	20	1160	11.80" (300 mm)
B	20*	1160	11.30" (287 mm)
C	15	1160	11.00" (279 mm)
D	15**	1160	10.30" (262 mm)
E	10	1140	10.10" (257 mm)
F	10	1140	9.50" (241 mm)
G	7.5	1150	9.30" (236 mm)

DO NOT OPERATE PUMP IN DOTTED PORTION OF CURVES. CURVES SUBJECT TO CHANGE WITHOUT NOTICE. CURVES ARE BASED ON SUBMERSIBLE MOTOR SPEEDS. EFFICIENCIES SHOWN ARE NOMINAL BOWL. GUARANTIED MINIMUM EFFICIENCIES PER H.I. LEVEL B.
*EXCEEDS 15 HP AFTER 1150 GPM **EXCEEDS 10 HP AFTER 1000 GPM

