



Vaughan E Series Chopper Pump PERFORMANCE CURVE

**Models:
S3F**

**2-Blade Impeller
3" Discharge
6" Suction
Centerline Casing**

CURVE	POWER (HP/KW)	SPEED (RPM)	IMPELLER DIAMETER
A	7.5 / 5.5	2000	6.50" (165 mm)
B	5 / 4	1900	6.50" (165 mm)
C	5 / 4	1725	6.50" (165 mm)
D	5 / 4	1600	6.50" (165 mm)
E	5 / 4	1460	6.50" (165 mm)
F	5 / 4	1300	6.50" (165 mm)
G	5 / 4	1150	6.50" (165 mm)
H	5 / 4	970	6.50" (165 mm)

DO NOT OPERATE PUMP IN DOTTED PORTION OF CURVES. CURVES ARE SUBJECT TO CHANGE WITHOUT NOTICE. EFFICIENCIES SHOWN ARE NOMINAL BOWL. CERTIFIED PERFORMANCE TESTING WILL BE PERFORMED PER H.I. LEVEL A.

