



Vaughan E Series Chopper Pump PERFORMANCE CURVE

**Models:
S8K**

**Back-Pull-Out Casing
3-Blade Impeller
8" Discharge
10" Suction**

CURVE	POWER (HP/KW)	SPEED (RPM)	IMPELLER DIAMETER
A	30 / 22	1175	12.00" (305 mm)
B	25 / 19	1155	11.50" (292 mm)
C	20 / 15	1160	11.00" (279 mm)
D	20 / 15	1160	10.50" (267 mm)
E	15 / 22	1160	10.00" (254 mm)

DO NOT OPERATE PUMP IN DOTTED PORTION OF CURVES. CURVES ARE SUBJECT TO CHANGE WITHOUT NOTICE. CURVES ARE BASED ON PREM. EFF. TEFC MOTOR SPEEDS. EFFICIENCIES SHOWN ARE NOMINAL BOWL. GUARANTEED MINIMUM EFFICIENCIES PER H.I. LEVEL B.

