



# Vaughan E Series Chopper Pump PERFORMANCE CURVE

**Models:  
HE8K10  
PE8K10  
V8K**

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

CURVE	POWER (HP/KW)	SPEED (RPM)	IMPELLER DIAMETER
A	15 / 22	880	12.00" (305 mm)
B	10 / 7.5	885	11.30" (287 mm)
C	10 / 7.5	885	11.00" (279 mm)
D	7.5 / 5.5	880	10.60" (269 mm)
E	7.5 / 5.5	880	10.30" (262 mm)
F	7.5 / 5.5	880	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.

