



# Vaughan E Series Chopper Pump PERFORMANCE CURVE

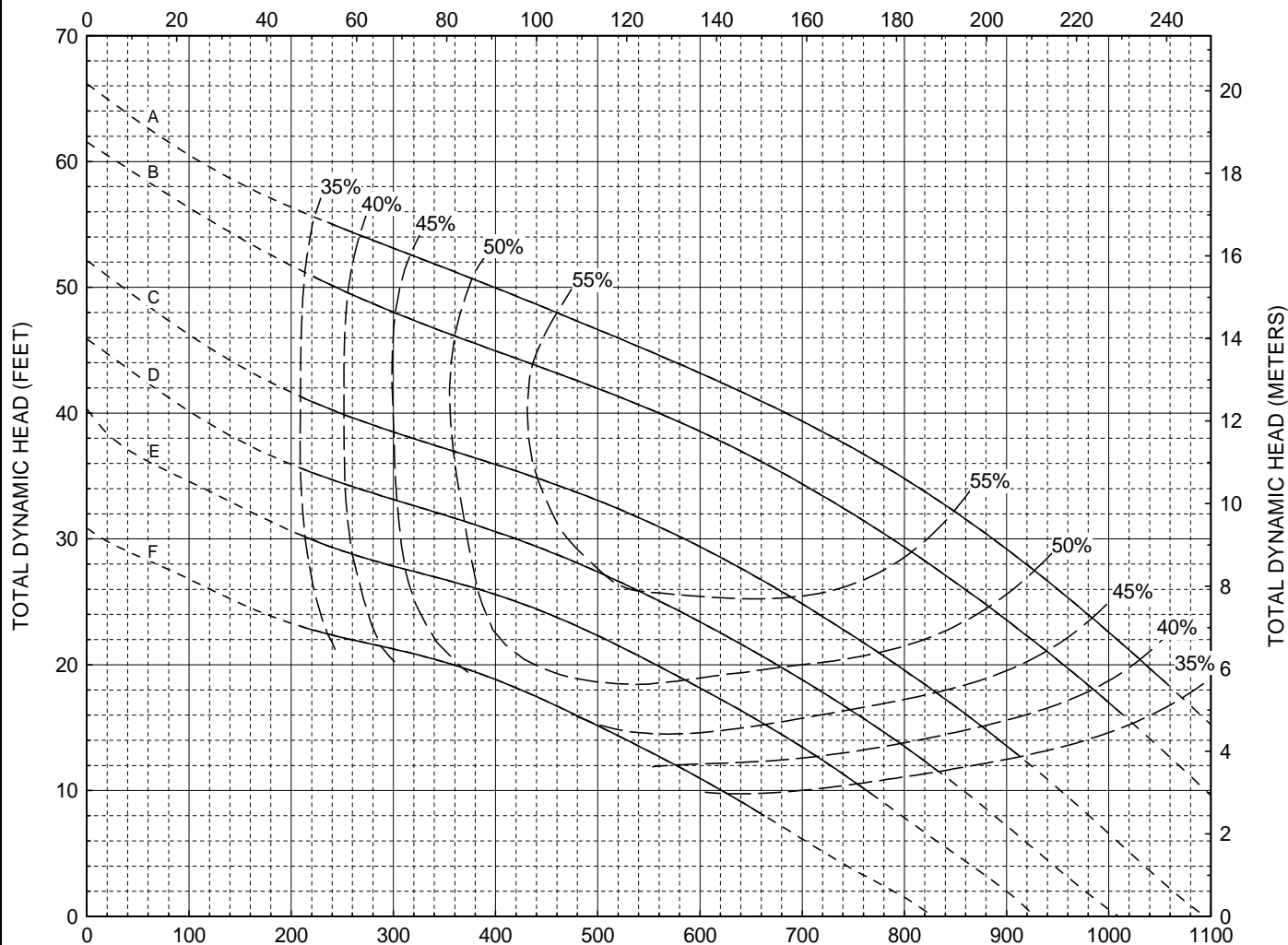
**Models:**  
**HE4P6**  
**PE4P6**  
**SE4P**

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

CURVE	POWER (HP)	SPEED (RPM)	IMPELLER DIAMETER
A	15	1160	11.80" (300 mm)
B	15	1160	11.30" (287 mm)
C	10	1145	10.60" (269 mm)
D	7.5	1150	10.00" (254 mm)
E	7.5	1150	9.50" (241 mm)
F	5	1150	8.80" (224 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.

CAPACITY (CUBIC METERS PER HOUR)



CAPACITY (U.S. GALLONS PER MINUTE)

Form V370-4S-1170 08/07