



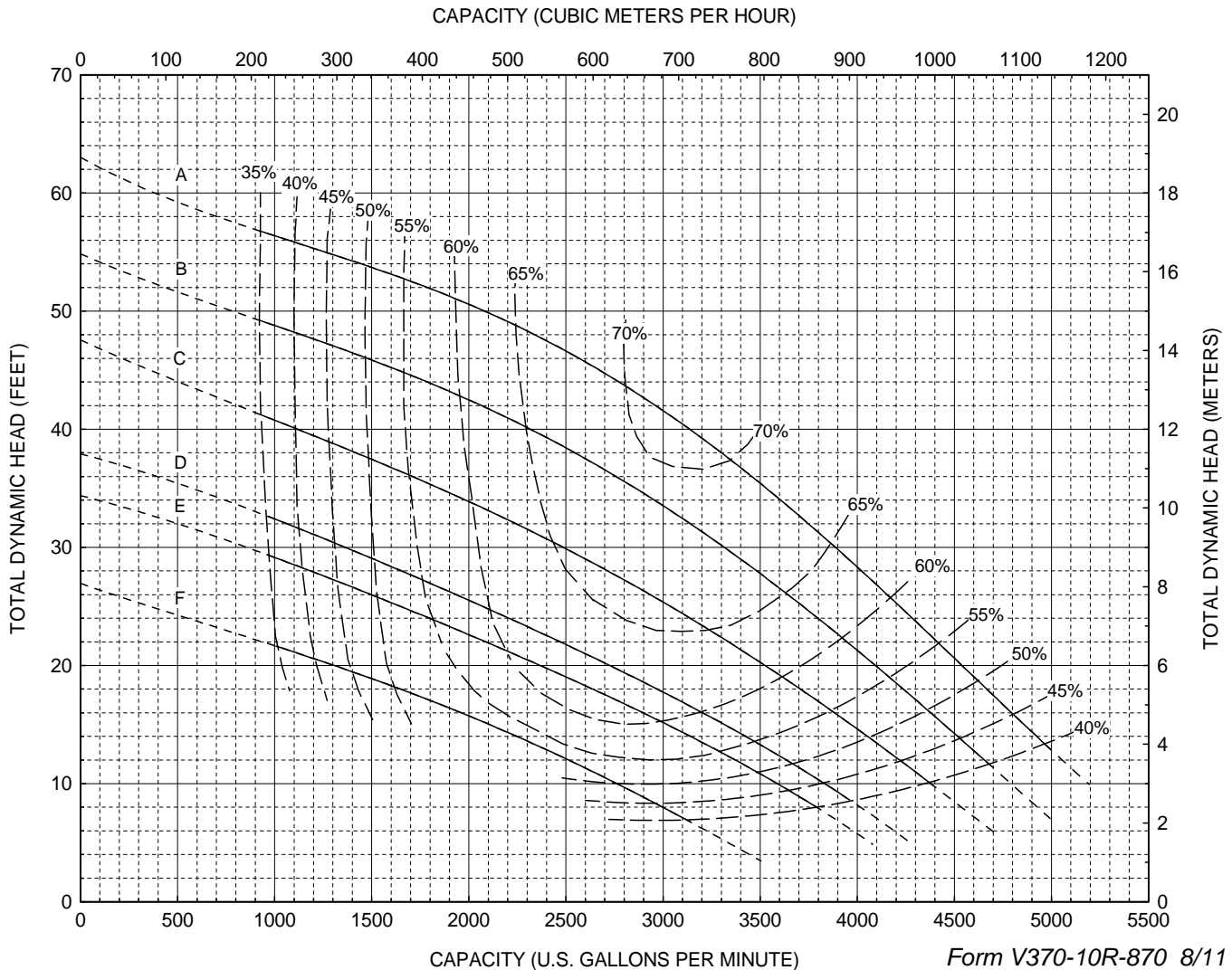
Vaughan E Series Chopper Pump PERFORMANCE CURVE

Models:
HE10R12
PE10R12
V10R

CURVE	POWER (HP/KW)	SPEED (RPM)	IMPELLER DIAMETER
A	50 / 37	890	16.00" (406 mm)
B	40 / 30	890	15.00" (381 mm)
C	40 / 30	890	14.00" (356 mm)
D	30 / 22	890	13.00" (330 mm)
E	25 / 18.5	890	12.50" (318 mm)
F	20 / 15	880	12.00" (308 mm)

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

DO NOT OPERATE PUMP IN DOTTED PORTION OF CURVES. CURVES 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.





Vaughan E Series Chopper Pump PERFORMANCE CURVE

**Models:
SE10R**

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

CURVE	POWER (HP/KW)	SPEED (RPM)	IMPELLER DIAMETER
A	50 / 37	875	16.00" (406 mm)
B	40 / 30	875	15.00" (381 mm)
C	40 / 30	875	14.00" (356 mm)
D	30 / 22	885	13.00" (330 mm)
E	25 / 18.5	880	12.50" (318 mm)
F	20 / 15	880	12.00" (308 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. GUARANTEED MINIMUM EFFICIENCIES PER H.I. LEVEL B.

