



# Vaughan®

## Vaughan E Series Chopper Pump PERFORMANCE CURVE

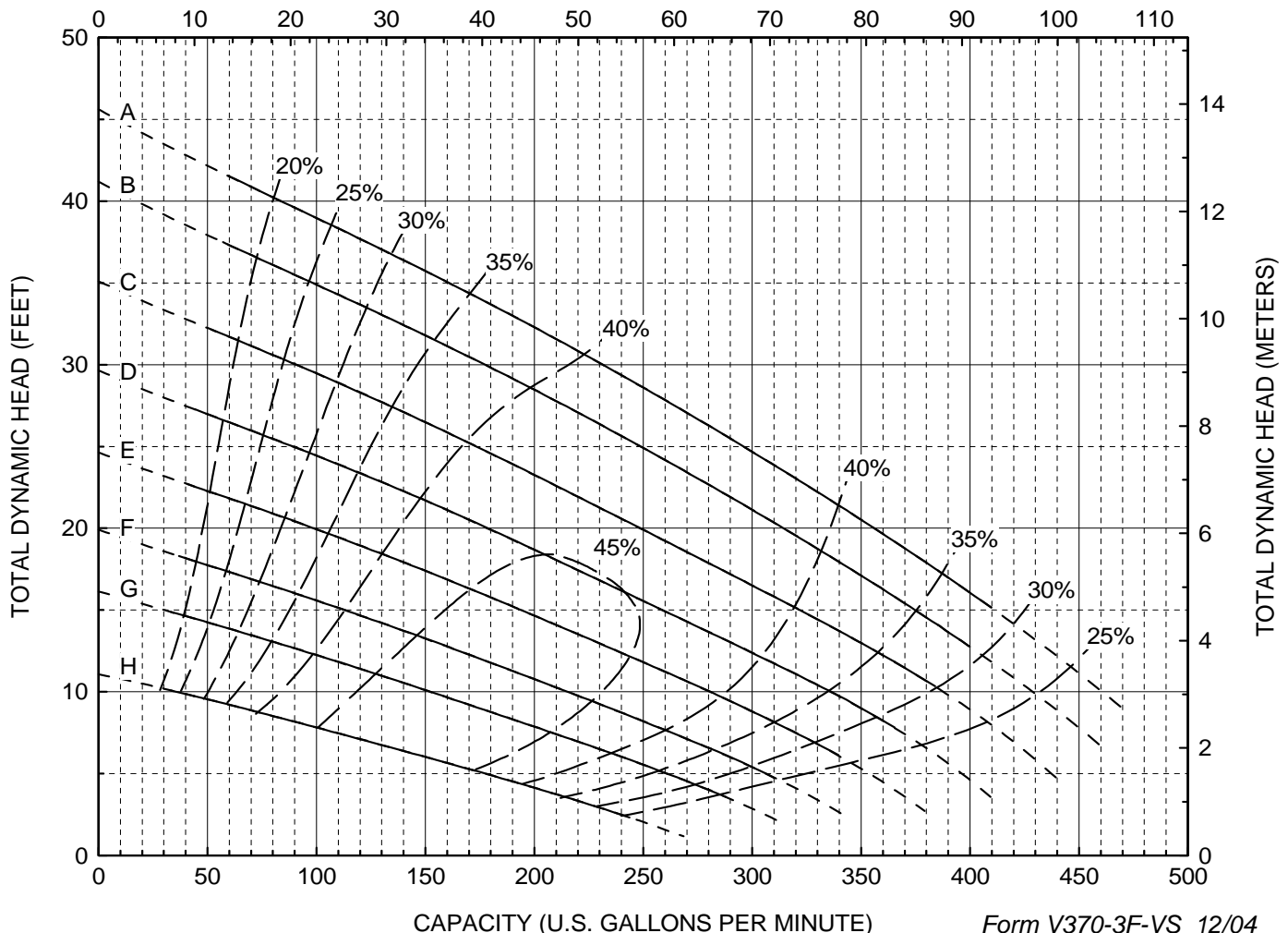
**Models:**  
**HE3F6**  
**PE3F6**  
**SE3F**

**Back-Pull-Out Casing**  
**2-Blade Impeller**  
**3" Discharge**  
**6" Suction**  
**Variable Speed Curve**

CURVE	POWER (HP/KW)	SPEED (RPM)	IMPELLER DIAMETER
A	7.5/ 5.5	2000	6.50" (165 mm)
B	7.5/ 5.5	1900	6.50" (165 mm)
C	5 / 4	1750	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	1170	6.50" (165 mm)
H	5 / 4	970	6.50" (165 mm)

DO NOT OPERATE PUMP IN DOTTED PORTION OF CURVES. CURVES SUBJECT TO CHANGE WITHOUT NOTICE. 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 V370-3F-VS 12/04