



Vaughan®

Vaughan E Series Chopper Pump PERFORMANCE CURVE

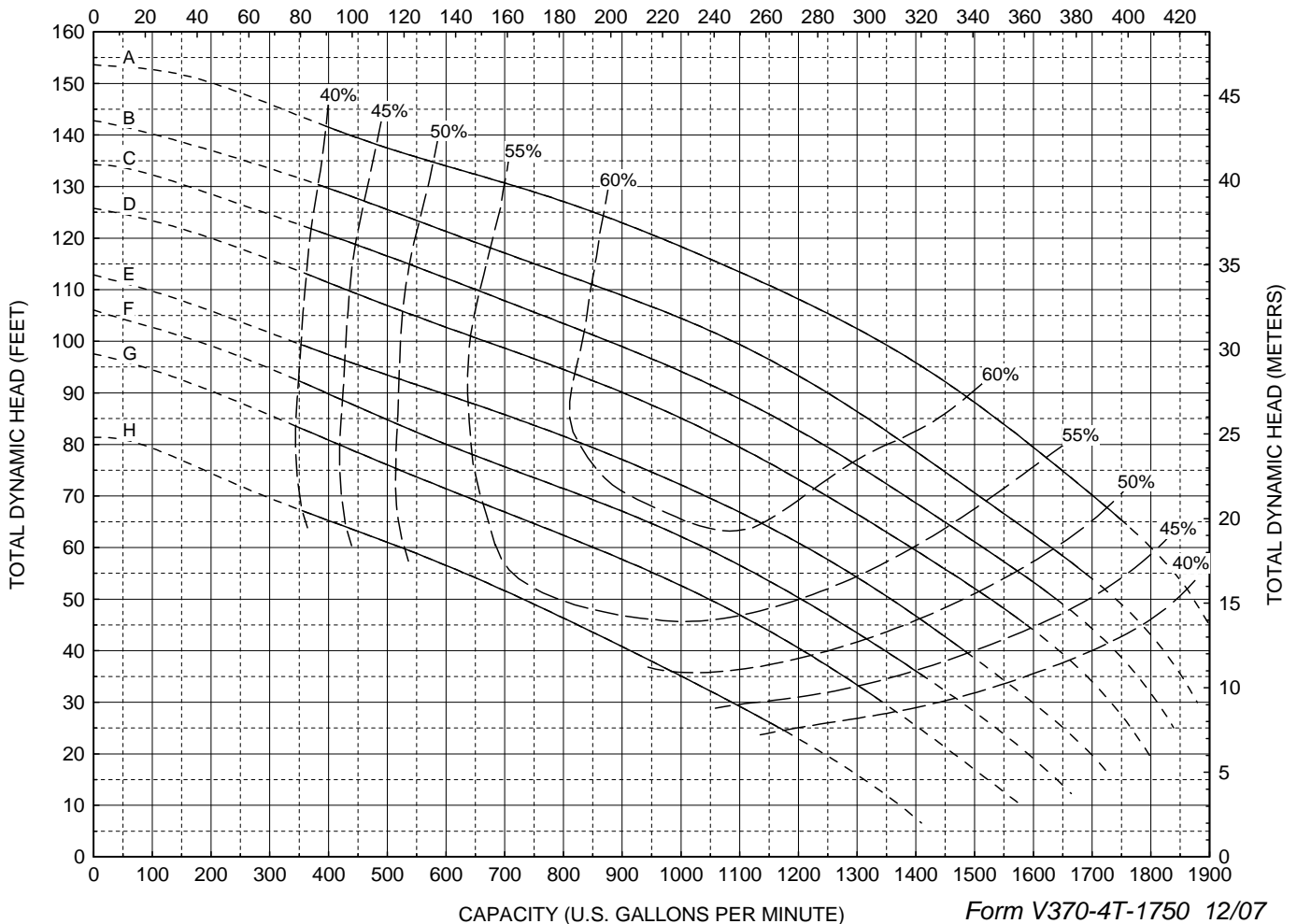
Models:
HE4R6
PE4R6
SE4R

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

CURVE	POWER (HP)	SPEED (RPM)	IMPELLER DIAMETER
A	60	1770	11.80" (300 mm)
B	50	1770	11.30" (287 mm)
C	50	1770	11.00" (279 mm)
D	40	1740	10.80" (274 mm)
E	40	1740	10.30" (262 mm)
F	30	1750	9.90" (251 mm)
G	25	1760	9.50" (241 mm)
H	20	1740	8.90" (226 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 V370-4T-1750 12/07