



Vaughan®

Vaughan E Series Chopper Pump PERFORMANCE CURVE

Models:
HE3L6
PE3L6
SE3L

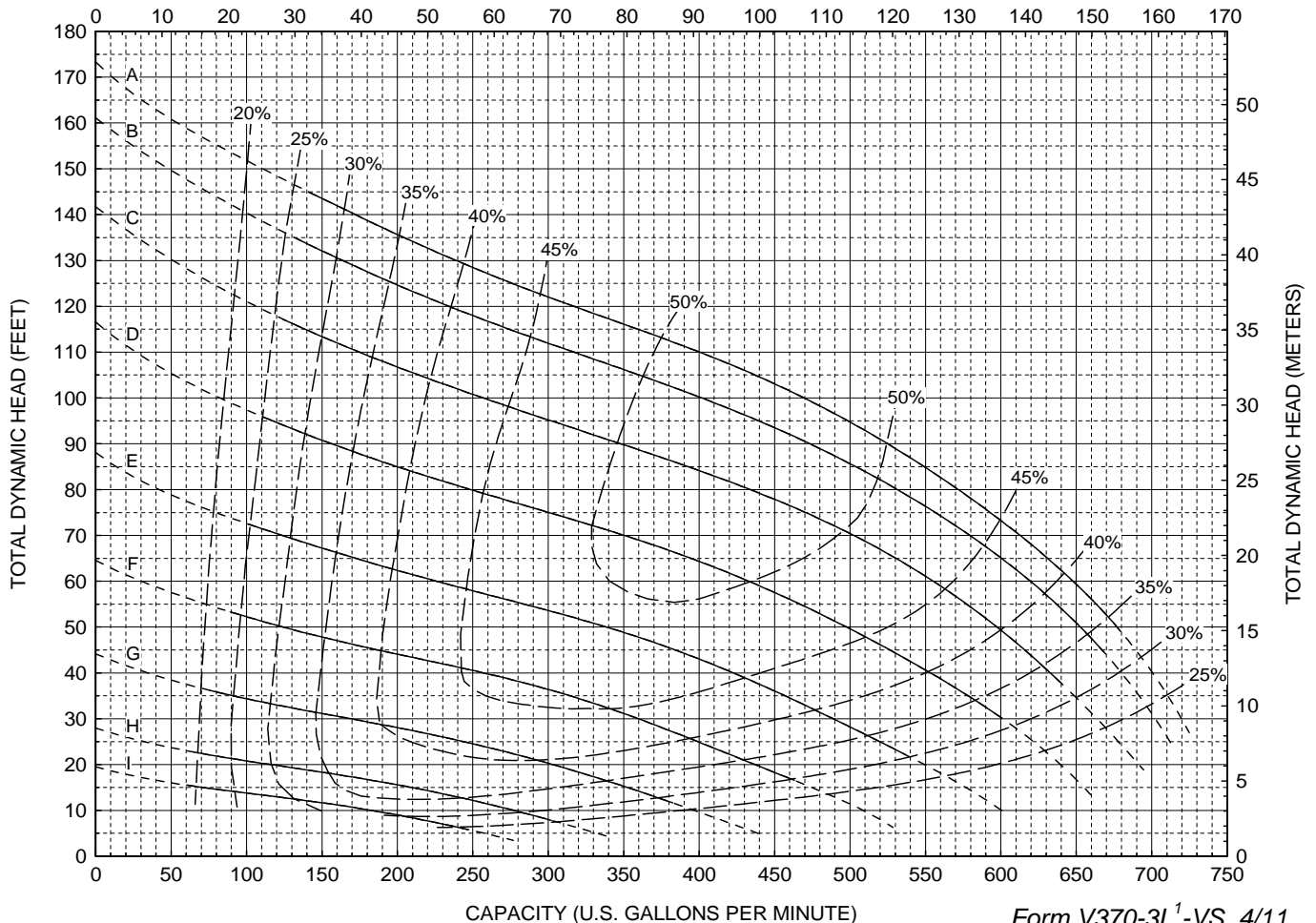
Back-Pull-Out Casing
3-Blade Impeller
3" Discharge
6" Suction

Variable Speed Curve

CURVE	POWER (HP/KW)	SPEED (RPM)	IMPELLER DIAMETER
A	30 / 22	2900	8.00" (203 mm)
B	25 / 18.5	2790	8.00" (203 mm)
C	20 / 15	2600	8.00" (203 mm)
D	15 / 11	2350	8.00" (203 mm)
E	10 / 7.5	2050	8.00" (203 mm)
F	7.5 / 5.5	1765	8.00" (203 mm)
G	5 / 4	1460	8.00" (203 mm)
H	5 / 4	1165	8.00" (203 mm)
I	5 / 4	970	8.00" (203 mm)

DO NOT OPERATE PUMP IN DOTTED PORTION OF CURVES. CURVES SUBJECT TO CHANGE WITHOUT NOTICE. EFFICIENCIES SHOWN ARE NOMINAL BOWL. GUARANTEED MINIMUM EFFICIENCIES PER H.I. LEVEL B.

CAPACITY (CUBIC METERS PER HOUR)



CAPACITY (U.S. GALLONS PER MINUTE)

Form V370-3L¹-VS 4/11