



Vaughan®

Vaughan E Series Chopper Pump PERFORMANCE CURVE

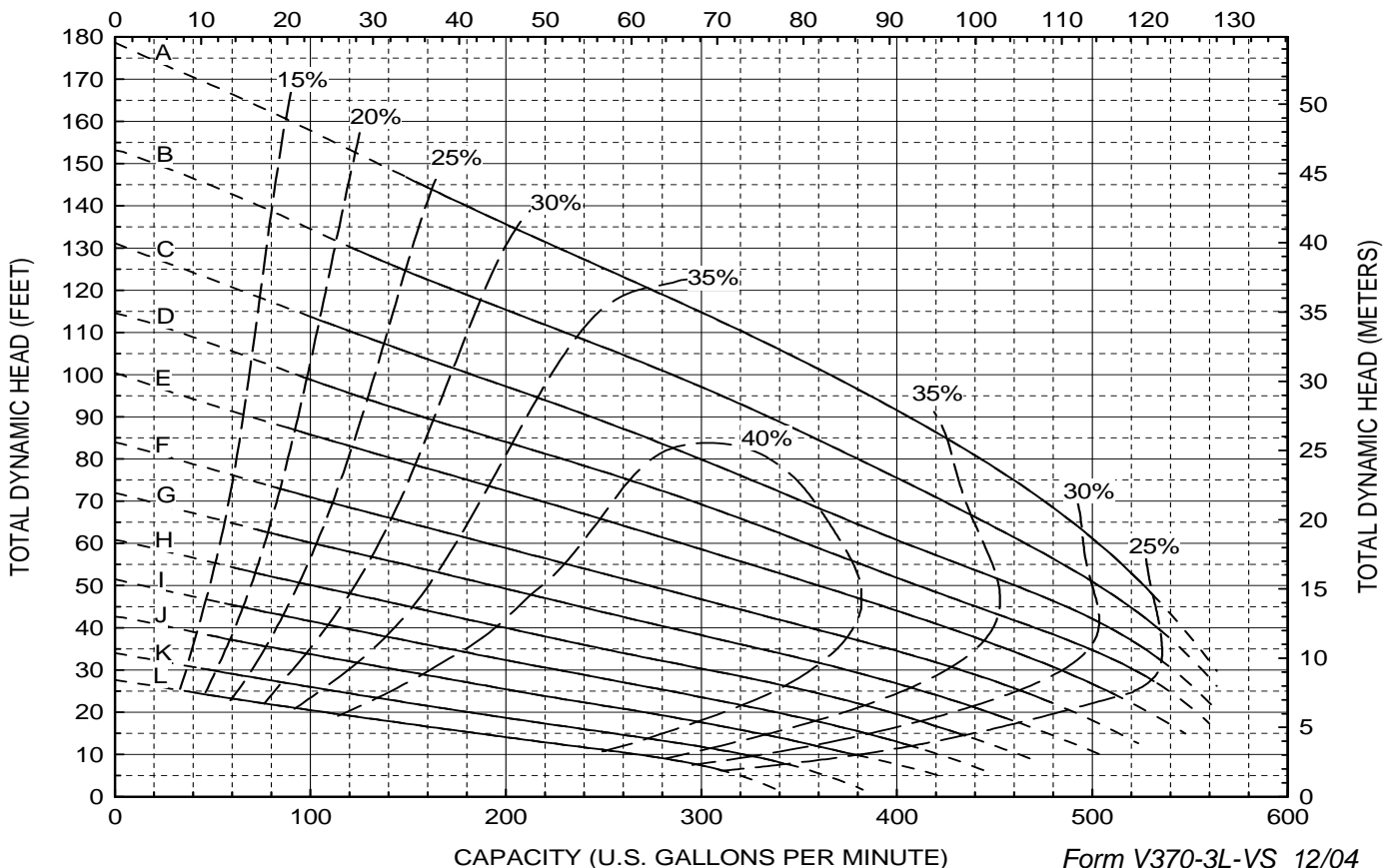
Models:
HE3L6
PE3L6
SE3L

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	2700	8.00" (203 mm)
C	20 / 15	2500	8.00" (203 mm)
D	15 / 11	2350	8.00" (203 mm)
E	15 / 11	2200	8.00" (203 mm)
F	10 / 7.5	2050	8.00" (203 mm)
G	10 / 7.5	1900	8.00" (203 mm)
H	7.5 / 5.5	1750	8.00" (203 mm)
I	7.5 / 5.5	1600	8.00" (203 mm)
J	5 / 4	1460	8.00" (203 mm)
K	5 / 4	1300	8.00" (203 mm)
L	5 / 4	1170	8.00" (203 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 V370-3L-VS 12/04