



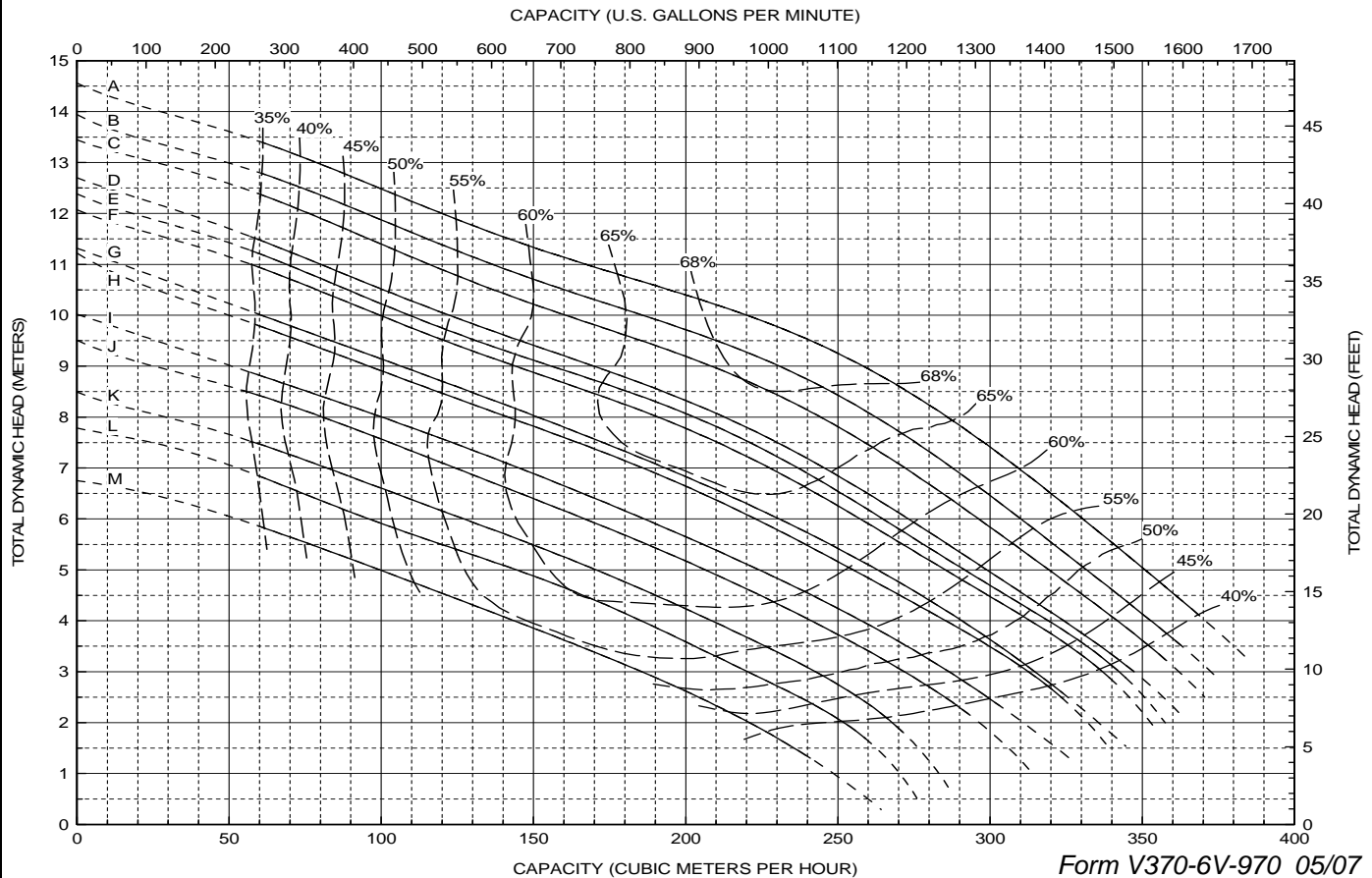
Vaughan E Series 50 Hz Chopper Pump PERFORMANCE CURVE

Models:
HE6U8
PE6U8
SE6U

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

CURVE	POWER (KW)	SPEED (RPM)	IMPELLER DIAMETER
A	11	970	11.80" (300 mm)
B	11	970	11.50" (292 mm)
C	11	970	11.30" (287 mm)
D	11*	970	11.00" (279 mm)
E	7.5	970	10.90" (277 mm)
F	7.5	970	10.80" (274 mm)
G	7.5	970	10.50" (267 mm)
H	7.5	970	10.40" (264 mm)
I	5.5	970	10.00" (254 mm)
J	5.5	970	9.80" (249 mm)
K	5.5	970	9.40" (239 mm)
L	4	970	9.10" (231 mm)
M	4	970	8.70" (221 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. *EXCEEDS 7.5 KW BEYOND 295 M3/Hr.



Form V370-6V-970 05/07