



Vaughan E Series Chopper Pump PERFORMANCE CURVE

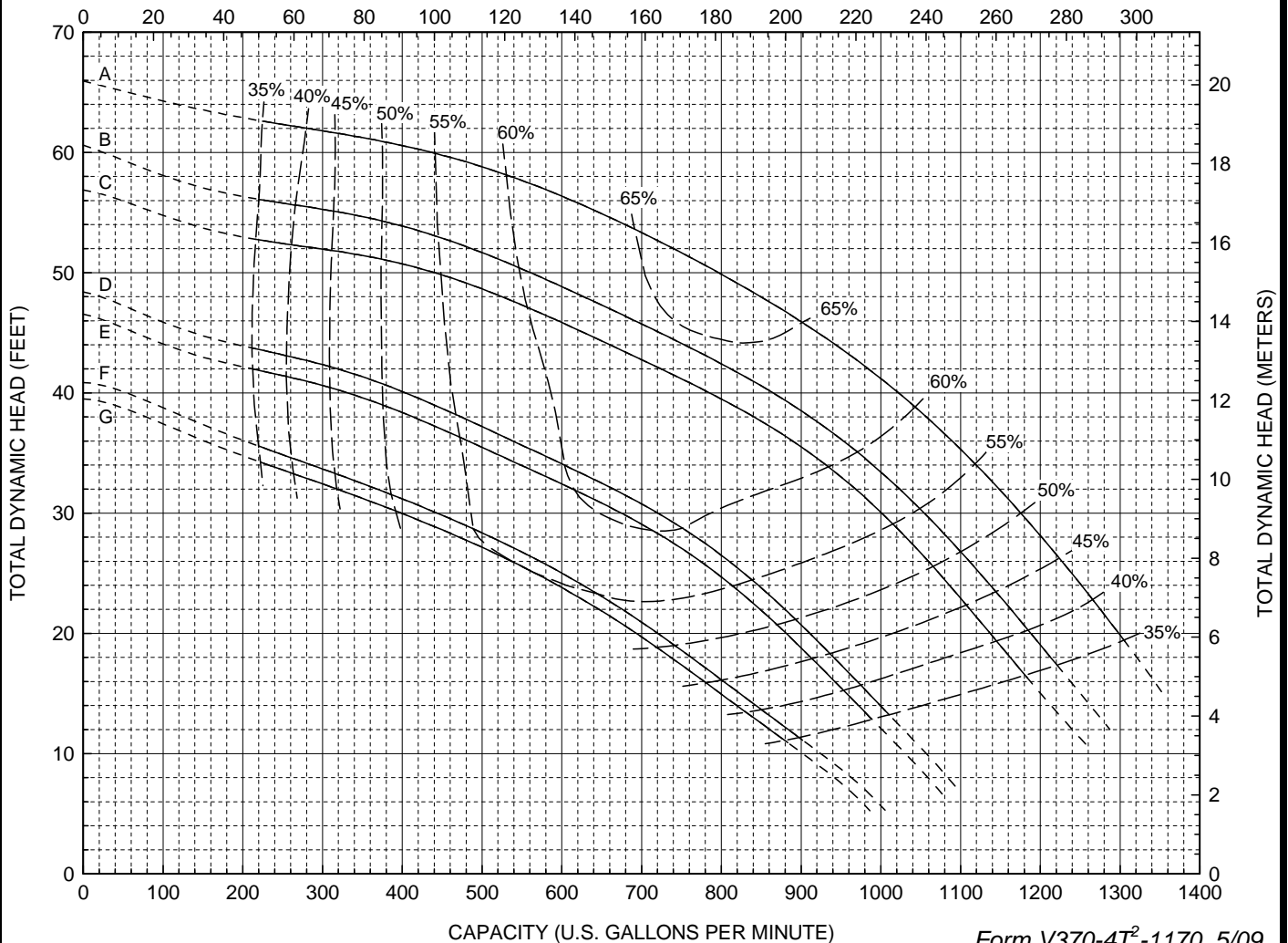
**Models:
HE4T6
PE4T6**

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

CURVE	POWER (HP)	SPEED (RPM)	IMPELLER DIAMETER
A	20	1180	11.80" (300 mm)
B	20	1180	11.30" (287 mm)
C	15	1180	11.00" (279 mm)
D	10	1170	10.30" (262 mm)
E	10	1170	10.10" (257 mm)
F	7.5	1175	9.50" (241 mm)
G	7.5	1175	9.30" (236 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)



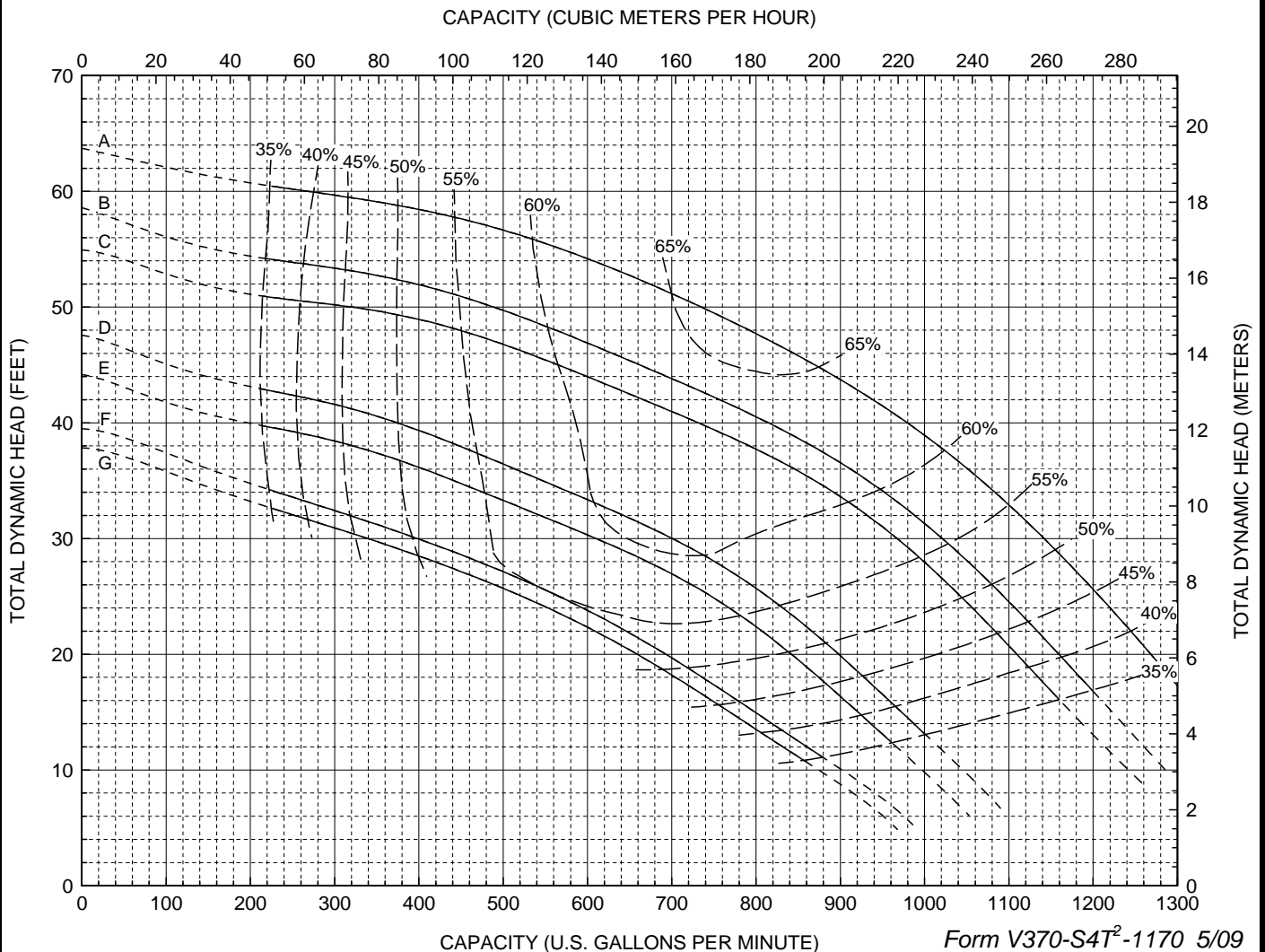
Vaughan E Series Chopper Pump PERFORMANCE CURVE

**Models:
SE4T**

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

CURVE	POWER (HP)	SPEED (RPM)	IMPELLER DIAMETER
A	20	1160	11.80" (300 mm)
B	15	1160	11.30" (287 mm)
C	15	1160	11.00" (279 mm)
D	10	1140	10.30" (262 mm)
E	10	1140	10.10" (257 mm)
F	7.5	1150	9.50" (241 mm)
G	7.5	1150	9.30" (236 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 (U.S. GALLONS PER MINUTE)

Form V370-S4T²-1170 5/09