



Vaughan®

Vaughan E Series Chopper Pump PERFORMANCE CURVE

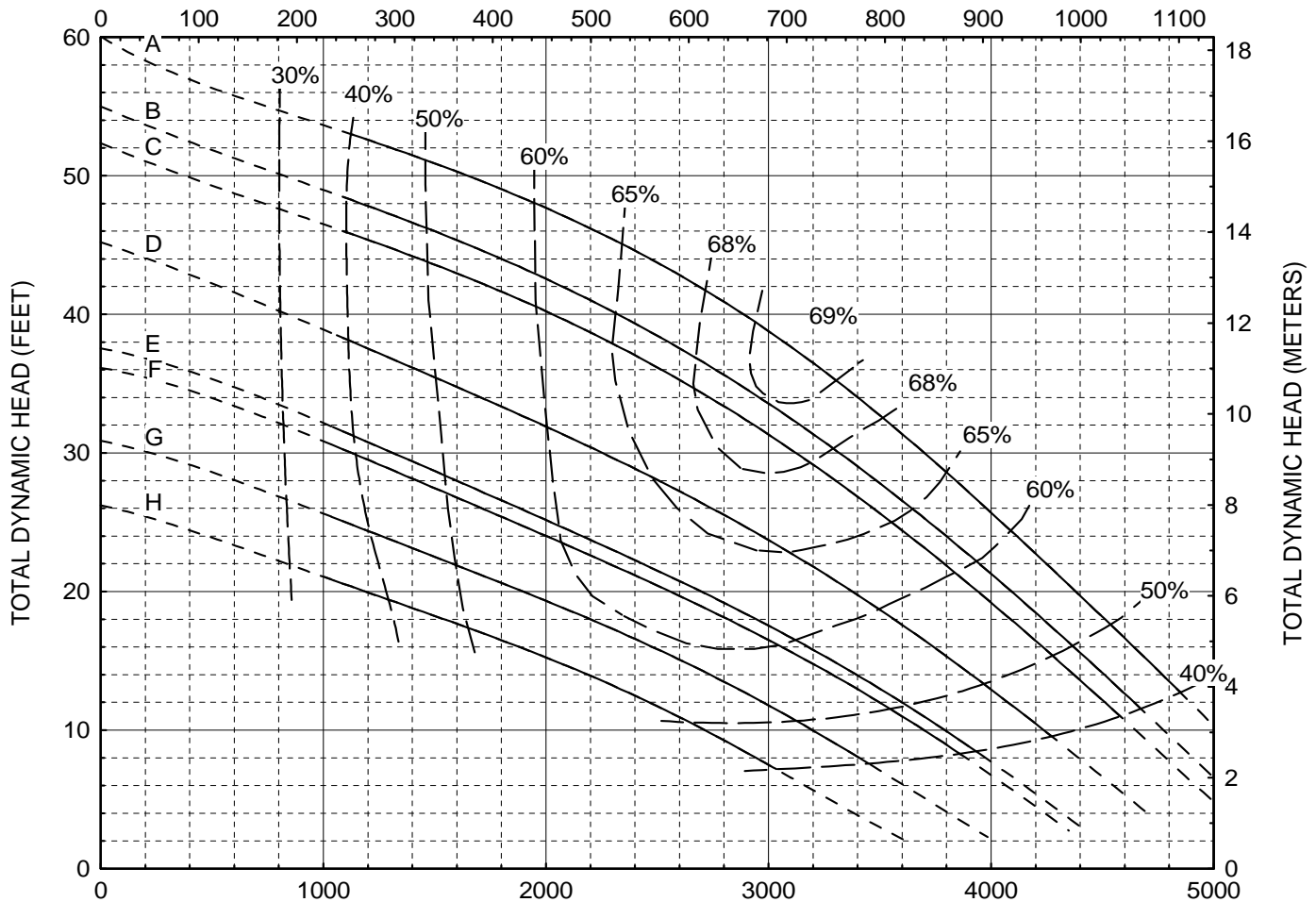
Models:
HE10R12
PE10R12
SE10R
V10R

Back-Pull-Out Casing
3-Blade Impeller
10" Discharge
12" Suction

CURVE	POWER (HP/KW)	SPEED (RPM)	IMPELLER DIAMETER
A	50 / 37	870	16.00" (406 mm)
B	40 / 30	870	15.30" (389 mm)
C	40 / 30	870	15.00" (381 mm)
D	30 / 22	870	14.00" (356 mm)
E	25 / 18.5	870	13.20" (335 mm)
F	25 / 18.5	870	13.00" (330 mm)
G	20 / 15	870	12.50" (318 mm)
H	20 / 15	870	12.00" (308 mm)

DO NOT OPERATE PUMP IN DOTTED PORTION OF CURVES. CURVES ARE 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 V370-10R-870 2/05