



Vaughan

Vaughan E Series Chopper Pump PERFORMANCE CURVE

Models:

C4L (max 3' long)

V4L

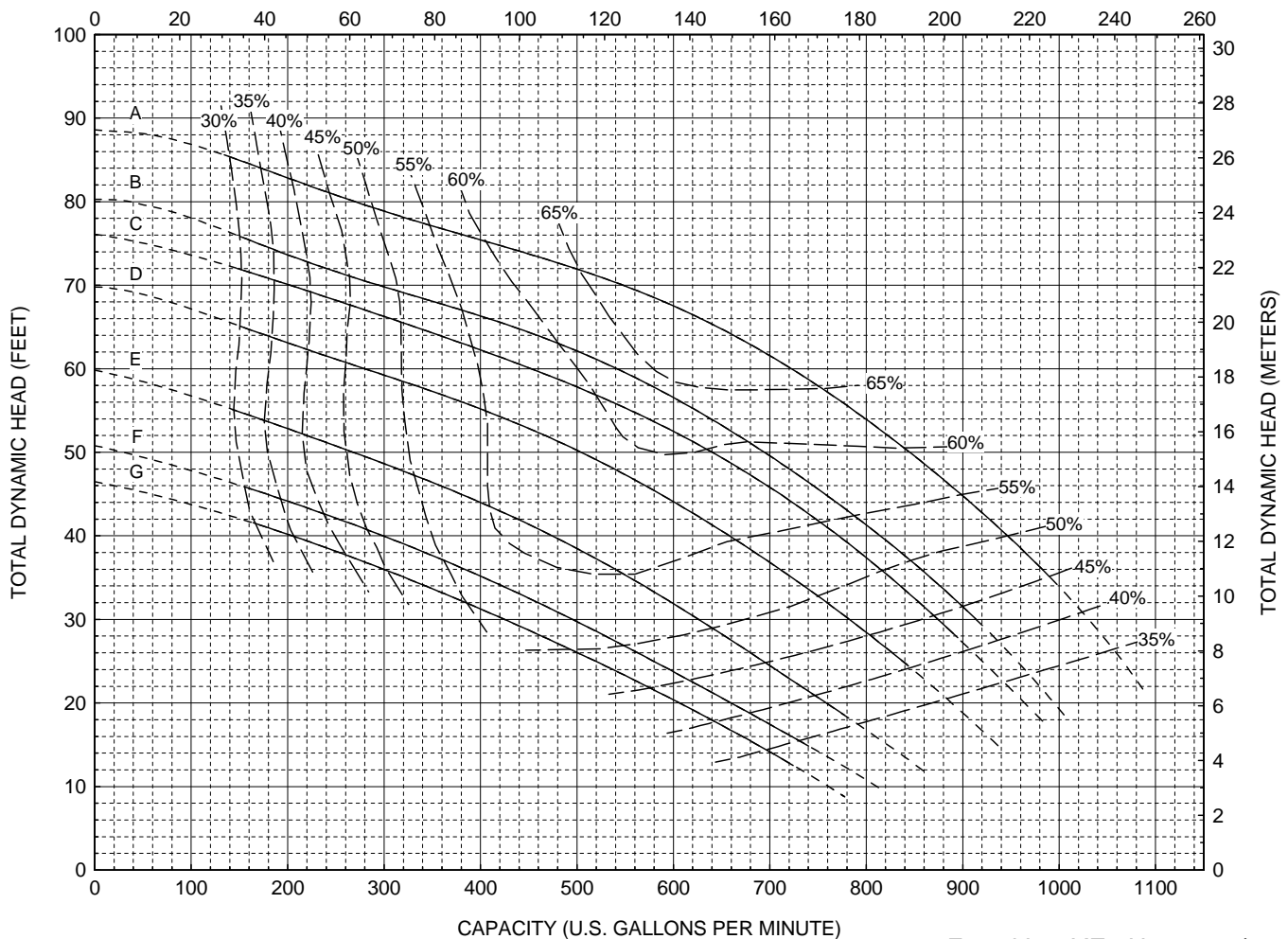
V4LR

**4 Blade Impeller
4" Discharge
Tangential Casing**

CURVE	POWER (HP/KW)	SPEED (RPM)	IMPELLER DIAMETER
A	20 / 15	1760	8.90" (226 mm)
B	20 / 15	1760	8.50" (216 mm)
C	20 / 15*	1760	8.30" (211 mm)
D	15 / 11	1765	8.00" (203 mm)
E	10 / 7.5	1765	7.50" (191 mm)
F	10 / 7.5	1765	7.00" (178 mm)
G	7.5 / 5.5	1765	6.70" (170 mm)

DO NOT OPERATE PUMP IN DOTTED PORTION OF CURVES. CURVES SUBJECT TO CHANGE WITHOUT NOTICE. CURVES ARE BASED ON PREM. EFF. TEFC MOTOR SPEEDS. EFFICIENCIES SHOWN ARE NOMINAL BOWL. GUARANTEED MINIMUM EFFICIENCIES PER H.I. LEVEL B. *EXCEEDS 15 HP AFTER 870 GPM.

CAPACITY (CUBIC METERS PER HOUR)



CAPACITY (U.S. GALLONS PER MINUTE)