



Vaughan®

Vaughan E Series Chopper Pump PERFORMANCE CURVE

Models:
HE12U14
PE12U14
SE12U14
V12U

Back-Pull-Out Casing
4-Blade Impeller
12" Discharge
14" Suction

CURVE	POWER (HP / KW)	SPEED (RPM)	IMPELLER DIAMETER
A	100 / 75	705	21.00" (533 mm)
B	100 / 75	705	20.00" (508 mm)
C	75 / 55	705	19.60" (498 mm)
D	75 / 55	705	19.00" (483 mm)
E	60 / 45	705	18.90" (480 mm)
F	50 / 37	705	18.10" (460 mm)
G	50 / 37	705	18.00" (457mm)
H	40 / 30	705	17.20" (437 mm)
I	40 / 30	705	17.00" (432 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.

