

TRITON

Vaughan TRITON Screw Centrifugal Pump PERFORMANCE CURVE

Models:
HSC12x12C
PSC12x12C
SSC12C
VSC12C

12" Discharge
12" Suction
17" Impeller
Back-Pull-Out Casing
Max 6" Sphere

CURVE	POWER	SPEED
A	125 HP / 90 KW	1188 RPM
B	100 HP / 75 KW	1150 RPM
C	75 HP / 55 KW	1050 RPM
D	60 HP / 45 KW	970 RPM
E	50 HP / 37 KW	890 RPM
F	40 HP / 30 KW	850 RPM
G	25 HP / 18.5 KW	700 RPM
H	15 HP / 11 KW	585 RPM

DO NOT OPERATE PUMP IN DOTTED PORTION OF CURVES. CURVES SUBJECT TO CHANGE WITHOUT NOTICE. EFFICIENCIES SHOWN ARE NOMINAL. GUARANTIED MINIMUM EFFICIENCIES PER H.I. LEVEL B.

