

**PERFORMANCE CURVE**

**Models:**  
**HE4V**  
**PE4V**  
**V4V**  
**S4V**

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

CURVE	POWER (HP/KW)	SPEED (RPM)	IMPELLER DIAMETER
A	125 / 90	1785	15.50" (394 mm)
B	100 / 75	1650	15.50" (394 mm)
C	100 / 75	1550	15.50" (394 mm)
D	75 / 55	1460	15.50" (394 mm)
E	50 / 37	1300	15.50" (394 mm)
F	40 / 30	1190	15.50" (394 mm)
G	30 / 22	1100	15.50" (394 mm)
H	20 / 15	970	15.50" (394 mm)
I	15 / 11	870	15.50" (394 mm)

DO NOT OPERATE PUMP IN DOTTED PORTION OF CURVES. PUMPS MAY EXCEED HP SHOWN IF OPERATED IN DOTTED PORTION OF CURVE. CURVES ARE SUBJECT TO CHANGE WITHOUT NOTICE. EFFICIENCIES SHOWN ARE NOMINAL BOWL. GUARANTEED MINIMUM EFFICIENCIES PER H.I. LEVEL A.

