Vaughan E Series
50 Hz Vertical Chopper Pump
PERFORMANCE CURVE

Models:
- C3F* (max 4' long)
- V3F
- V3FR

2 Blade Impeller
3” Discharge
Tangential Casing

<table>
<thead>
<tr>
<th>CURVE</th>
<th>POWER (KW)</th>
<th>SPEED (RPM)</th>
<th>IMPELLER DIAMETER</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>4</td>
<td>1460</td>
<td>6.50” (165 mm)</td>
</tr>
<tr>
<td>B</td>
<td>4</td>
<td>1460</td>
<td>6.00” (152 mm)</td>
</tr>
<tr>
<td>C</td>
<td>4</td>
<td>1460</td>
<td>5.50” (140 mm)</td>
</tr>
</tbody>
</table>

DO NOT OPERATE PUMP IN DOTTED PORTION OF CURVES. CURVES SUBJECT TO CHANGE WITHOUT NOTICE. EFFICIENCIES SHOWN ARE NOMINAL. GUARANTEED MINIMUM EFFICIENCIES PER H.I. LEVEL B. *ADD 5 HP FOR CANTILEVER APPLICATIONS.

Performance: 60 M3/hr @ 4.5 M TDH

Form V242XE-V3F1-1460 3/13