Vaughan E Series
Vertical Chopper Pump
PERFORMANCE CURVE

Models:
C3F*(max 3.5’ long)
V3F
V3FR

2 Blade Impeller
3’’ Discharge
Tangential Casing

Table:

<table>
<thead>
<tr>
<th>CURVE</th>
<th>POWER (HP)</th>
<th>SPEED (RPM)</th>
<th>IMPPELLER DIAMETER</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>5</td>
<td>1750</td>
<td>6.50’’ (165 mm)</td>
</tr>
<tr>
<td>B</td>
<td>5</td>
<td>1750</td>
<td>6.00’’ (152 mm)</td>
</tr>
<tr>
<td>C</td>
<td>5</td>
<td>1750</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.

Form V242XE-V3F1-1750 3/13