Electric Trash Pump

Overview:
The 4” suction x 4” discharge self-priming centrifugal DV100E electric trash and sewage pump provides up to a maximum of 700 gallons per minute pumping and up to 75 feet of head. This pump is usually mounted on a skid and features the standard PowerPrime Clean Prime Venturi priming system which allows it to run continuously, unattended and even run dry.

Features:
• Continuous self-priming
• Runs dry unattended
• Compressor fitted to operate the air-ejector priming system
• 3 vane, cast iron, 8.7” impeller
• Suction lift up to 28ft.
• Hot Dip Galvanized Open Skids with fork lift tubes
• Four corner bolt down angles
• Stainless steel and CD4MCu pump end options
• 20hp 60Hz TEFC dual voltage (230/460V) motor
• Available in C1D2 (Class1 Div2)
• Fitted 480 volt control panels are equipped with motor protection
• Panels are equipped with terminal blocks for remote float switches

Specs:

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
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<tbody>
<tr>
<td>Maximum Flow</td>
<td>700 GPM</td>
</tr>
<tr>
<td>Maximum Head</td>
<td>75 feet</td>
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<tr>
<td>Pump Size</td>
<td>4” x 4”</td>
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<tr>
<td>Maximum Solids Handling</td>
<td>2.25 inches</td>
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<tr>
<td>Dry weight</td>
<td>1350 lbs.</td>
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<tr>
<td>Footprint</td>
<td>72.50” x 44”</td>
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Accessories:
• Spillguard
• Variable Frequency Drive