E 3000-07 Offshore pump unit for cleaning/surface prep. applications - electrically powered for Zone 1 -

Minimum space
Maximum performance

The E 3000-07 in “offshore design” with a space requirement of only ca. 15 sqft² (85 ft²), is an extremely compact high pressure pump unit and thus provides ideal prerequisites for the use of high pressure water where space is restricted.

A further advantage for offshore applications: at only 3000 lbs this unit has an extremely high power to weight ratio.

Performance data

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flow rate</td>
<td>2.5 gpm</td>
</tr>
<tr>
<td>Op. pressure</td>
<td>30000 psi</td>
</tr>
<tr>
<td>Power rating</td>
<td>46 hp</td>
</tr>
<tr>
<td>Connection</td>
<td>to 63 A plug</td>
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</tbody>
</table>

Alternative performances and motor ratings up to 95 hp are possible.

Central lifting point
Storage facility for water jetting accessories and power cable

Units are designed, constructed, tested and certified to following specifications:

- ATEX 94/9/EC
- EN S O0 14
- NORSOK Standard
  Z-015 Temporary Equipment

Ex-proof Zone 1 control cabinet

Power selector
Ultra high pressure blasting guns with a variety of barrel lengths combined with rotorjets for rust removal and surface preparation even where access is difficult. Marine growths and coating material can be removed from sub sea weld seams bolted connections etc. by the Hammelmann underwater blasting gun to enable maintenance inspection.

The hand AQUABLAST® is designed to strip large areas of vertical surfaces where only manual deployment is practical.

The AQUABLAST®PLUS will strip horizontal surfaces such as helipads while vacuuming waste and waste water away leaving the surface dry enough for immediate re-coating.

The water entrained abrasive cold cutting system can be applied to pipe work, tanks, bulkheads etc.