OVERVIEW

The Swell Packer is a downhole device used in Cemented and Uncemented Multi-Stage Liner Completions for Zonal Isolation. The Packer uses Specifically Formulated Elastomer to suit the Well Conditions to Swell in Water or Oil Based Fluids. A Seal is then created inside the open hole, typically straddling Ball Activated Frac Sleeve and Isolating the Open Hole Interval for Selective Fracturing.

FEATURES

- Available in Water and Oil Activated Material
- Elastomer is Fully Customizable to Customer Wellbore Fluids
- Customizable Elements Length as Required
  - 6ft & 8ft as Standard
- Variable Swell Times Available with Elastomer Selection
- Gives Full Casing ID
- Tensile Strength to Match Liner
- Available in all Standard Casing Sizes (Upon Request)

APPLICATIONS

- Open hole uncemented multistage isolations
- Cemented installations
## Specifications and Dimensions

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>4.750</td>
<td>2-7/8&quot;</td>
<td>4.50</td>
<td>20</td>
<td>As Per Liner</td>
<td>275</td>
</tr>
<tr>
<td>6.000</td>
<td>3-1/2&quot;</td>
<td>5.65</td>
<td>20</td>
<td>As Per Liner</td>
<td>275</td>
</tr>
<tr>
<td>6.000</td>
<td>4-1/2&quot;</td>
<td>5.65</td>
<td>20</td>
<td>As Per Liner</td>
<td>275</td>
</tr>
<tr>
<td>6.125</td>
<td>3-1/2&quot;</td>
<td>5.75</td>
<td>20</td>
<td>As Per Liner</td>
<td>275</td>
</tr>
<tr>
<td>6.125</td>
<td>4-1/2&quot;</td>
<td>5.75</td>
<td>20</td>
<td>As Per Liner</td>
<td>275</td>
</tr>
<tr>
<td>8.500</td>
<td>5&quot;</td>
<td>8.00</td>
<td>20</td>
<td>As Per Liner</td>
<td>275</td>
</tr>
<tr>
<td>8.500</td>
<td>5-1/2&quot;</td>
<td>8.15</td>
<td>20</td>
<td>As Per Liner</td>
<td>275</td>
</tr>
<tr>
<td>8.500</td>
<td>7&quot;</td>
<td>8.15</td>
<td>20</td>
<td>As Per Liner</td>
<td>275</td>
</tr>
</tbody>
</table>

** Other Sizes Available on Request**
Frontier Oil Tools is a subsidiary of NewTech Services Holding Limited, an international oilfield services company founded in 2009.


NewTech Services Holding Limited supplies technology products and services to the oil and gas exploration and production industry in Russia and CIS, Europe, Middle East, North and South America.

Frontier Oil Tools is a subsidiary of NewTech Services Holding Limited specializing in completion technology products and services.

Phone: 1.713.325.2021
Address: 6230 BINGLE ROAD HOUSTON, TEXAS 77092

www.frontieroiltools.com
www.nt-serv.com