

## Datasheet Wellgrab

By allowing reliable disconnect of fishing strings or relocating the fish in the well, the electric release fishing tool is designed to improve and simplify fishing operations. The required grapple type, either external or internal, can be easily assembled on the tool by only changing a few parts. Electrical disconnect can be activated at any time when required.

Applications	Features	Benefits
<ul style="list-style-type: none"> <li>Retrieving plugs</li> </ul>	<ul style="list-style-type: none"> <li>Interchangeable stand-off rings and bell guides</li> </ul>	<ul style="list-style-type: none"> <li>Prevents premature release of the fishing tool during fishing or retrieving</li> </ul>
<ul style="list-style-type: none"> <li>Fishing operations</li> </ul>	<ul style="list-style-type: none"> <li>Simple change-out grapples</li> </ul>	<ul style="list-style-type: none"> <li>50% higher safe working loads than for standard pulling tools</li> </ul>
<ul style="list-style-type: none"> <li>Relocating downhole assemblies</li> </ul>	<ul style="list-style-type: none"> <li>5 ton capacity on release power</li> </ul>	<ul style="list-style-type: none"> <li>Digital, real-time communication with fishing tool</li> </ul>
	<ul style="list-style-type: none"> <li>Electrical release command</li> </ul>	<ul style="list-style-type: none"> <li>Operates on any e-line via DC</li> </ul>
	<ul style="list-style-type: none"> <li>Adjustable reach</li> </ul>	
	<ul style="list-style-type: none"> <li>Bi-directional motor for grapple manipulation</li> </ul>	
	<ul style="list-style-type: none"> <li>Fail-safe timer release device</li> </ul>	

Specifications*	Imperial	Metric
<ul style="list-style-type: none"> <li>Length</li> </ul>	<ul style="list-style-type: none"> <li>7.1 ft</li> </ul>	<ul style="list-style-type: none"> <li>2.16 m</li> </ul>
<ul style="list-style-type: none"> <li>Tool OD</li> </ul>	<ul style="list-style-type: none"> <li>3.622"</li> </ul>	<ul style="list-style-type: none"> <li>92 mm</li> </ul>
<ul style="list-style-type: none"> <li>Weight in air</li> </ul>	<ul style="list-style-type: none"> <li>196 lbs</li> </ul>	<ul style="list-style-type: none"> <li>89 Kg</li> </ul>
<ul style="list-style-type: none"> <li>Completion ID range</li> </ul>	<ul style="list-style-type: none"> <li>3.75" – 30"</li> </ul>	<ul style="list-style-type: none"> <li>95.3 mm – 508 mm</li> </ul>
<ul style="list-style-type: none"> <li>Grapple range</li> </ul>	<ul style="list-style-type: none"> <li>0.875" – 20*</li> </ul>	<ul style="list-style-type: none"> <li>22 mm – 508 mm</li> </ul>
<ul style="list-style-type: none"> <li>Safe working load</li> </ul>	<ul style="list-style-type: none"> <li>150,000 lbs</li> </ul>	<ul style="list-style-type: none"> <li>75,000 kg</li> </ul>

\* Dependent upon configuration

