Welltec

Datasheet Wellgrab 358

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
Retrieving plugs	Interchangeable stand-off rings and bell guides	Prevents premature release of the fishing tool during fishing or retrieving
Fishing operations	Simple change-out grapples	• 50% higher safe working loads than for standard pulling tools
Relocating downhole assemblies	5 ton capacity on release power	Digital, real-time communication with fishing tool
	Electrical release command	Operates on any e-line via DC
	Adjustable reach	
	Bi-directional motor for grapple manipulation	
	Fail-safe timer release device	

Specifications*	Imperial	Metric
• Length	• 7.2 ft	• 2200 mm
Tool OD	• 3.622"	• 92 mm
Weight in air	• 154 lbs	• 70 Kg
Completion ID range	• 3.75" – 30"	• 95.3 mm – 508 mm
Grapple range – Fishing object size • 0.875" – 5.630* range		• 22 mm – 508 mm
Safe working load	• 120 klbs	• 54.4 ton
Max pressure rating	• 10.000 psi	• 690Bar
Temperature rating	• 302F	• 150°C

 $^{^{\}ast}$ Dependent upon configuration and can be custom designed to different sizes

