Welltec

Datasheet Well Tractor® 318 CR

Compact Rig-up (CR)

Well Tractor® CR is the latest development in deployment tools from Welltec®.

Building on more than 25 years of experience, Welltec has incorporated its knowledge into delivering the improved performance of what is already leading tractor technology. Faster, stronger, more compact and efficient than previous versions of the Well Tractor, the CR model enables operators to further extend the reach of traditional e-line deployment into highly deviated and horizontal wells. Well Tractor CR is also ideal for powering mechanical conveyance offshore with rig-up height limitations, for example from BOP decks.

Applications	Features	Benefits
Perforating	Passive fail-safe system	Optimized speed / force
Plug setting / pulling	Modular	Maximum efficiency
Production logging	Surface readout compatible	Optimal data acquisition
Well stimulation	Optimized for speed	OH or CH application
Fishing	Universal through wiring	• Can be as short as 9.5 ft / 2.9 m
Interventon on platforms with rig-up height limitations	NACE compliant	Operates on any e-line via DC

Specifications*	Imperial	Metric
• Length	• 9.5 ft	• 2.9 m
Running OD nominal	• 3 1/8"	• 80 mm
Weight in air	• 251 lbs	• 114 Kg
OH / Completion ID range	• 3.4" – 10.4"	• 86 mm – 264 mm
Optimized speed/force configuration	• 440 lbs @ 7,800 ft/hr	• 200 Kg @ 2,380 m/hr
Maximum well pressure	• 25,000 psi	• 1,720 bar
Maximum well temperature	• 302 F	• 150 °C
Tensile strength	• 42,000 lbs	• 19,000 Kg
Compressive strength	• 50,000 lbs	• 22,700 Kg

^{*} Dependent upon configuration

