

Datasheet Well Tractor[®] 318 Standard / XR High Temp

The Well Tractor[®] was regarded as a revolution in the industry when it was introduced to the market in the 1990's. It enables operators to extend the reach of traditional e-line deployment into highly deviated and horizontal wells, making it one of the most cost-effective and successful applications for deployment in well interventions. This AC version is capable of operating in environments up to 392 deg F.

Applications	Features	Benefits
Clean-out solutions	 Passive fail-safe system 	 Prevents stuck tools
Perforating	• Modular	 High speed vs high force
 Milling / Mechanical solutions 	 Surface read-out compatible 	Configurable
 Fluid sampling 	 Logging while tractoring 	Maximum efficiency
Fishing / Pipe recovery	Wide range of sizes	Optimal data acquisition
SAGD ranging	Universal through wiring	OH or CH applications
Depth determination	NACE compliant	Large range of ID's accessible
Seismic measurements		Operates on e-line via AC

Specifications*	Imperial	Metric
Length	• 18 - 19 ft	• 5.5 m – 5.8 m
Running OD nominal	• 3 1/8"	• 80 mm
Weight in air	• 400 lbs	• 180 Kg
OH / Completion ID range	• 3.4" – 10.4"	• 86 mm – 264 mm
Optimized force configuration	• 2,100 lbs @ 1,200 ft/hr	• 950 Kg @ 370 m/hr
Optimized speed configuration	• 800 lbs @ 5,000 ft/hr	• 360 Kg @ 1,500 m/hr
Maximum well pressure	• 25,000 psi	• 172 MPa (1,720 Bar)
Maximum well temperature	• 392 F	• 200 °C
Tensile strength	• 42,000 lbs	• 19,000 Kg
Compressive strength	• 50,000 lbs	• 22,700 Kg

* Dependent upon configuration

