

DATA SHEET WELL TRACTOR® 218 NG

The Well Tractor® NG is the latest development in deployment tools from Welltec®. Building on twenty years of tractor experience, Welltec® has incorporated that knowledge into improved performance. Faster, stronger and more compact than the Standard versions of the Well Tractor®, the NG tools enable operators to extend the reach of traditional e-line deployment into highly deviated and horizontal wells even more efficiently.

APPLICATIONS

- Clean-out solutions
- Perforating
- Milling solutions
- Fluid sampling
- Mechanical solutions
- Pipe recovery
- Fishing
- SAGD ranging
- Depth determination
- Seismic measurements
- Any e-line service

FEATURES

- Passive fail-safe system
- Modular
- Surface read-out compatible
- Logging while tracting
- Wide range of sizes
- Universal through wiring
- NACE compliant

BENEFITS

- Prevents stuck tools
- High speed vs high force
- Configurable
- Maximum efficiency
- Optimal data acquisition
- OH or CH applications
- Large range of ID's accessible
- Operates on any e-line via DC



SPECIFICATIONS*	IMPERIAL	METRIC
Length	16 ft	4.9 m
Running OD nominal	2 1/8"	54 mm
Weight in air	175 lbs	79 Kg
OH / Completion ID range	2.2" – 9.1"	56 mm – 231 mm
Optimized force configuration	900 lbs @ 2,100 ft/hr	408 Kg @ 640 m/hr
Optimized speed configuration	450 lbs @ 4,100 ft/hr	204 Kg @ 1,250 m/hr
Maximum well pressure	20,000 psi	137 MPa (1,379 bar)
Maximum well temperature	302 F	150 °C
Tensile strength	36,000 lbs	16,300 Kg
Compressive strength	30,000 lbs	13,600 Kg

*Dependent upon configuration