

## Datasheet Welltec® Lateral Intervention Tool 218 Standard

The Welltec® Lateral Intervention Tools (WellLIT™) is the latest advancement in conveyance and deployment tools from Welltec®. It has been designed to address the challenges of intervening in multilateral, maximum reservoir contact wells. The WellLIT™ provides access to lateral sections by detecting the window, shifting a steerable joint and directing the toolstring into the window. Combinable with the Well Tractor® as well as 3<sup>rd</sup> party e-line tools, it provides the operators the capability to enter and evaluate their laterals with a host of e-line technology, illuminating understanding of the well and the reservoir.

Applications	Features	Benefits
• Production Logging	• E-coil or e-line deployed	• Directs 3 <sup>rd</sup> party tools into laterals
• Cement bond logging	• On-board measurements	• Confirms which lateral entered
• Seismic measurements	• Wireless bridge telemetry	• No thru-wiring of 3 <sup>rd</sup> party tools
• Fluid sampling	• Passive fail-safe system	• Optimal data acquisition
• Mechanical solutions	• Surface read-out compatible	• OH or CH environment
• Pipe recovery	• Logging while tracting	• Large range of ID's accessible
• Depth determination	• Universal through wiring	• Operates on any e-line via DC
	• NACE compliant	

Specifications*	Imperial	Metric
• Length	• 32 ft	• 9.8 m
• Running OD nominal	• 2 1/8"	• 54 mm
• Weight in air	• 220 lbs	• 100 Kg
• OH / Completion ID range	• 2.2" – 8.5"	• 55,8 mm – 216 mm
• Minimum deviation required	• 30 degrees	• 30 degrees
• Maximum well pressure	• 20,000 psi	• 1,400 bar
• Maximum well temperature	• 257 F	• 125 °C
• Tensile strength	• 36,000 lbs	• 16,300 Kg
• Compressive strength	• 30,000 lbs	• 16,300 Kg

\* Dependent upon configuration

