

## Datasheet Well Cutter® 414 SRO 1.0

Well Cutter® enables efficient and safe tubular cutting for pipe recovery or completion removal without the use of explosives. Utilizing a fast, cutting technique rather than a blade, the Well Cutter produces a bevelled cut surface. This precludes the need for a separate trip to dress the cut, resulting in significant rig time savings. It can be run slick or equipped with a 'no-go' for a precise cut at depth. And it can be deployed independently or combined with the Well Tractor® for cuts in highly deviated or horizontal wells.

Applications	Features	Benefits
• Casing cutting	• Works on pipe in compression	• No explosives
• Drill pipe cutting	• Cuts L80, L80-13Cr, Super 13Cr, 25Cr	• Multiple cuts in the same run
• Liner cutting	• Modular and configurable	• Rigless cuts for batch work
• Packer mandrel cutting	• Compatible with all service providers	• Very small debris
	• Universal: operates on any e-line via DC	• No pipe dressing required
	• NACE compliant	• Accurate depth control
		• SRO readout

Specifications*	Imperial	Metric
• Length	• 21 ft	• 6.4 m
• Running OD nominal	• 4 1/4"	• 108 mm
• Weight in air	• 740 lbs	• 336 Kg
• Minimum anchor ID	• 5.5"	• 140 mm
• Maximum pipe thickness*	• 1"	• 25,4 mm
• Maximum pipe OD	• 7.625"	• 194 mm
• Maximum well pressure	• 25,000 psi	• 1,750 bar
• Maximum well temperature	• 302 F	• 150 °C
• Tensile strength	• 42,000 lbs	• 19,000 Kg
• Compressive strength	• 50,000 lbs	• 22,700 Kg
• SRO readout	• 7" / 178 mm cutting OD reached	
• Surface verification	• Maximum cutting OD	

\* Dependent on pipe material and well parameters

