## Welltec

## Datasheet Well Key® 325 Dimple Tool

The Well Key® Dimple Tool is designed to permanently lock open surface controlled subsurface safety valves in a single run. With pinpoint accuracy the Well Key Dimple Tool deforms a sleeve by making "dimples" in its surface, thus locking the sleeve in a fixed open position.

Its active hydraulic control and high expansion ratio ensures full integrity of downhole jewelry and reduced risk since the Well Key Dimple Tool is only opened when the tool reaches target depth.

Applications	Features	Benefits
Lock SSSV sleeve in position	Allows transfer of high, controllable force	Force applied directly to target
	Passive fail-safe system	Fewer runs
	<ul> <li>Rugged design allows for multiple repeated actuations</li> </ul>	No jarring required
	Bi-directional in same run	Large range of ID's accessible
	High expansion ratio	Accurate depth control
	<ul> <li>Ability to control position via surface read-out</li> </ul>	Reduced risk of damage to well hardware
	NACE compliant	Operates on any e-line via DC

Specifications*	Imperial	Metric
• Length	• 12 ft	• 3.7 m
Running OD nominal	• 3 2/5"	• 86.4 mm
Weight in air	• 160 lbs	• 73 Kg
Completion ID	• 3.4" – 6.67"	• 86 mm – 170 mm
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

<sup>\*</sup> Dependent upon configuration

