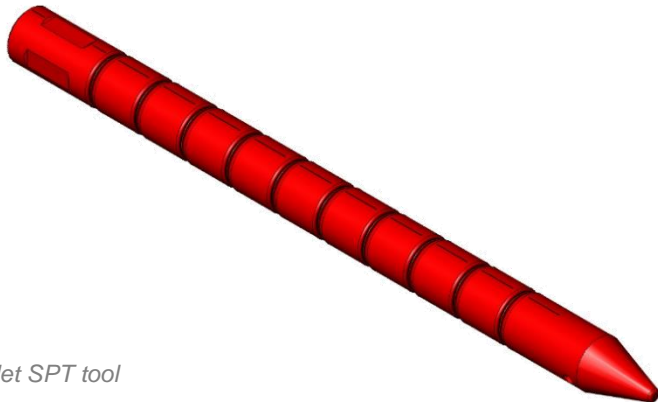


HydraJet™ SPT

Self-Decentralizing Jetting Tool

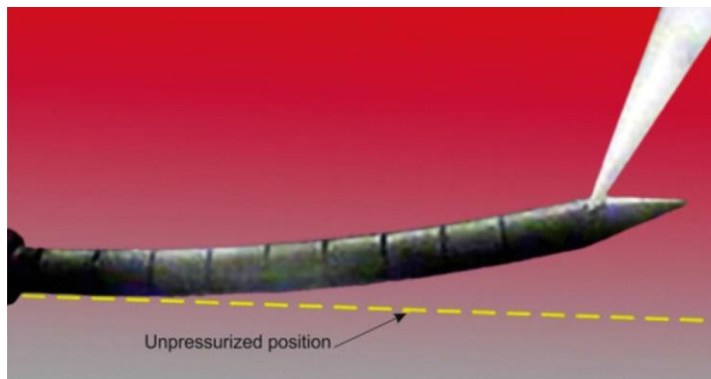
The Hydra-Jet SPT (Self-Positioning Tool) system is a thru-tubing tool that combines jetting technology with a self-bending system that is activated when pressurized. Unique to the industry, this system bends toward the surface to be jetted, challenging the reaction forces caused by the jets itself.



HydraJet SPT tool

Ideal for passing through small restrictions, the typical application of this device is jetting in larger wellbores when the tool has to pass through small restrictions, a common occurrence in production completions.

As rate is established, downhole pressure causes the tool to bend, reducing the jet standoff substantially. The jets can move up to 4 to 6 inches (101 to 152 mm) closer to the target. This distance makes the jetting more efficient than stationary jetting tools.



For more information, contact your local Halliburton representative or visit us on the web at www.halliburton.com

APPLICATIONS

- » HydraJet applications in large diameter wellbores or below ID restrictions
- » Abrasive perforating
- » Acid jetting
- » NWB stimulation

BENEFITS

- » Able to be run past completion components with reduced inner diameters
- » Capable of pumping abrasive slurries
- » Compatible with H2S operations
- » More effective jetting of casing or rock
- » Faster execution due to less dispersion of the jet stream and more coherent flow
- » Improved cleaning of surfaces
- » More focused injection of chemicals into the rock matrix

FEATURES

- » Flexing design, actuated by hydraulic flow through the tool
- » Interchangeable head section to accommodate various service applications.
- » Customizable degree of bend thanks to modular design

Sales of Halliburton products and services will be in accord solely with the terms and conditions contained in the contract between Halliburton and the customer that is applicable to the sale.