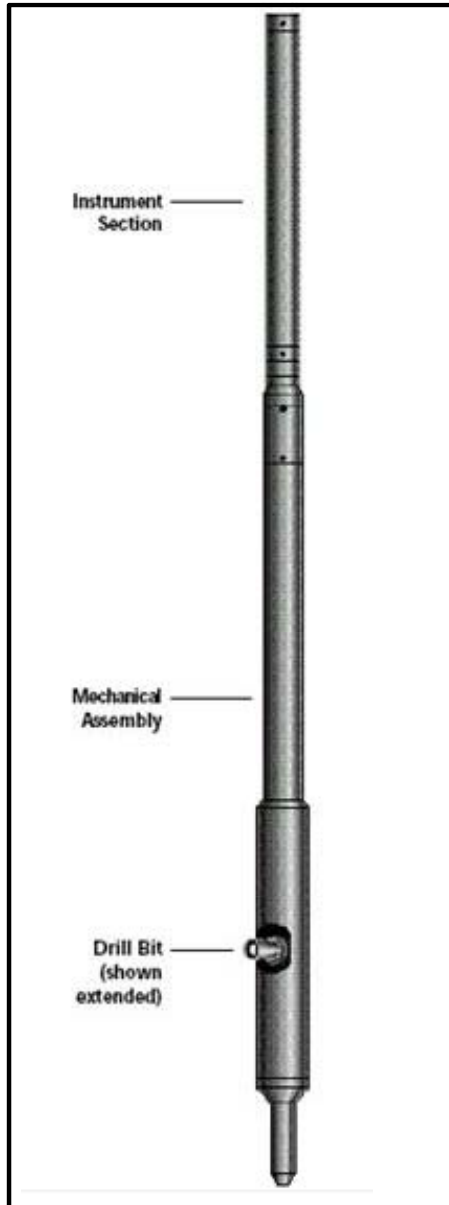


Rotary Sidewall Coring Tool



The Rotary Sidewall Coring Tool is designed to drill core plugs perpendicular to the wellbore. A backup arm is deployed to decentralize the tool and hold the tool securely against the formation. A diamond bit rotating at 2000 rpm cuts a core of the size of 15/16" O.D. and 1 - 3/4" in Length. An Electronic Monitoring System allows our specialist to control and monitor the Coring Process. A slight vertical movement of the Core Bit breaks the core sample from the formation. The sample is then ejected into a receiver tube.

SPECIFICATIONS

Pressure: 20,000 psi / 1,379 bar

Temperature: 350°F / 177°C

Weight: 275 lbs / 124.74 kg

Length: 18.06 ft / 5.50 m

Max OD: 4.87 in / 12.4 cm

Min. Hole: 5.75 in / 14.6 cm

Max. Hole: 12.75 in * / 32.4 cm

* Backup arm extension available