



Capable of cutting and retrieving up to 50 large-diameter core plugs in a single run, Allied-Horizontal's Rotary Coring Tool (RCT) is available with core bit diameters up to 1.5 inches. Providing the reliability of rotary coring, the RCT recovers a greater volume of undisturbed formation for testing, faster and at lower cost than other systems.

- Adjustable Core Bit Diameter (up to 1.5")
- Integrated Gamma and Telemetry
- Low Surface Voltage Requirement (< 600v)
- Self Contained Surface Interface

| Operating Specifications | | |
|-----------------------------|------------|-----------------|
| Maximum Temperature | 350° F | 175° C |
| Maximum Pressure | 20,000 PSI | 137.9 Mpa |
| Current Draw (While Coring) | 2.5 amps | |
| Core Length | 2.0 in | 5.08 cm |
| Core Diameter | 1.5 in | 3.81 cm |
| Core Samples | 50 | |
| Tool Length | 24 ft | 7.32 m |
| Tool Diameter | 5.25 in | 13.34 cm |
| Minimum Well Diameter | 6 in | 15.24 cm |
| Maximum Well Diameter | 16 in | 40.64 cm |
| Gamma Crystal | 2 x 12 in | 5.08 x 30.48 cm |

When you need reliable core sampling for advanced formation evaluation, the Rotary Coring Tool from Allied-Horizontal Wireline is powered to deliver.

For more information contact your local Allied-Horizontal Wireline Services' representative.

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