

## DCT 150 V COILED TUBING UNIT



## **FEATURES:**

- Remote Driven
- Crawler Track Mobility
- Small Compact Design
- Integrated Rack
- Air or Fluids Capabilities

The newest addition to the coiled tubing drill line is the DCT 150 V.

A track mounted unit complete with a remote mud pump & mud cleaner system, captain's chair, and is remote controlled during moving and set-up. Designed for use as a geothermal retrofit drilling rig, the DCT 150 V is well suited for the pursuit of 200 -300 ft. deep geothermal heat source wells.

The DCT 150 V is specifically designed to be used where space and access are limited. Using a remote located mud cleaner, the drill can operate where it was impossible before. It is easily adapted for use with hydraulic lines for down hole tool and communication functions.

In addition, the connections are completely compatible with CT drilling orienters used in conjunction with DTH hammers. The unit comes equipped with an elite 15,000 pound capacity injector head, fluid swivels, levelwind system, and CT stripper.

Contact us for additional information on this and other drilling rigs and support tools.

Amkin Manufacturing / An American Kinetics Inc. Company
Burton Texas USA 979.234.0010
www.amkininc.com



## DCT 150 V COILED TUBING UNIT

## **TECHNICAL DATA**

Injector Head: PUSH/PULL Rating

Thrust (pull down) 10,000 lb

Pullback (lift) 20,000 lb

Power Plant: 48 hP Deutz Diesel F3L2011

Reel capacity: 400 + ft 2.00 in

500 + ft 1.75 in

Hydraulic Level Rewind

Standard Tubing 2.00 in. Diameter (.173 in. wall thickness)

Fluids: 22 gal Hydraulic Tank

20 gal Diesel tank

Drilling Motor: Mud Motor

Length: 9 ft. Diameter: ~3.5 in.

Bit Speed: Variable - 200 RPM +/- Max.

