**CORE UNIT** **SPECIFICATIONS** March 2013

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| **Depth rating of 1000 m** | **2 LOADS** | **Multiple core sizes & lengths** | **Wireline OR Conventional** |

**EQUIPMENT**

**CORE UNIT**

* 10’ x 30’ Core shack heated & fully equipped for core handling on a skid
* Equipped with Hydraulic operated Pullmaster H8 winch pulling 3,628 kg with wire rope with 2,500 kg NBS
* Depth and weight counter Digital display
* Certified 10” sheaves, elevators and slips
* Requires 100 amp power supply by either Drilling contractor or with our available 100 kw Genset

**Drill/Core Pipe**

* Pipe tub load is on skid with wheel loader access
* 114.3 mm Core Pipe L80 17.26 kg/m with 4 5/8”CDP connections. Max torque 10,000 ft\*lbs
* 127 mm Core Pipe G50 22.3 kg/m with 5.5” FH connections. Max torque 14,000 ft\*lbs

**Core Sizes / Lengths**

* 3 or 6 meter core lengths available with wireline retrieval system
* Up to 9 meter length for Conventional System
* Liners available in Plastic, Aluminum or Split-Tube variety
* Core Sizes: 70 mm, 76mm or 89 mm
* Bits Sizes: 140 mm , 156 mm, 159 mm or 200 mm