



# CDR 150 — Core drill rig

## CDR 150 — Core drill rig (NQ/HQ)

Compact and reliable for mineral exploration and geotechnical investigations.

A 101 HP diesel engine drives a strong mast (5,200 kgf pull-up, 3,100 kgf pull-down) and a wide-range rotary head (300–900 rpm, 30–90 kg·m) to deliver consistent NQ/HQ core recovery. Achieves up to 150 m (NQ) and 100 m (HQ) in mixed formations with quick set-ups and steady penetration.

## **Technical Specifications**

### **Technical Data**

**Hole Diameter** 

NQ HQ

Depth

NQ HQ

**Prime Mover** 

Mast
Maximum Pull Up Force
Maximum Pull Down Force

Rotatory Head Max Speed Max Torque

#### **Parameters**

75.7mm 96.0mm

150M 100M

Diesel Engine -101 HP

5200 Kgf 3100 kgf

900 - 300rpm 30 - 90 Kg.m







