



# NL-G80

## Shallow Coring and Geo Technical Drill

The new **NL-G80** has been developed as a cost efficient solution for users requiring a portable drill for shallow coring, Geo technical and Tri-cone rotary drilling applications.

The standard drill configuration is skid mounted, and features a **Hydraulic Top Head drive**, equipped with variable speed motor within the range of **50 to 800 rpm**.

With its 17 HP Diesel Engine the drill is powerful and very reliable, and is highly productive with its 1.7 m feed stroke.

### Features

#### 1) Portability

- Incorporates a compact modular design, and man portable.
- Easy to set up, operate, and service, even in remote areas.
- Low noise output:
  - 85 db beside operator's panel
  - 75 dB at a distance of 5m

#### 2) Versatility

- Rotary and soil sampling operations with optional high torque/low speed motor – Tri-cone Roller Bits to depth of 35 m.
- High Angles from 90 to 37 degrees.

#### 3) Safety

Emergency stop system when opening Safety Cover.

#### 4) Cost Efficiency

