

NLC Drill Rig Classification

Hydraulic Drill Rig

HS Code: 8430.49-200

NL-700-V2



[1] Drilling up to 700m (N size) for **Geological Survey**

[2] Max. 1200 RPM Drilling Speed

[3] Silind Head : Labor Saving & Easy Operation for Casing

NL-500



[1] Drilling Up to 550m (N size) for for **Geological Survey**

[2] Max. 1200 RPM Drilling Speed

[3] Slinding Head : Labor Saving & Easy Operation for Casing (option)

NL-G80



For Shallow Geological Survey/ SPT

[1]Drilling up to 150m (40.5 Rod Size)

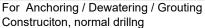
[2]Man-portable Drill:

Max. Disassembly Weight 39kg except a prime mover

[3]Heli-portable

(Total Weight: 876kg-option)

NSP



Percussion / Rotary Drill



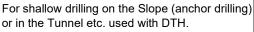
[1]Drilling up to 50m (Double Tube 133/73mm)

[2] Compact & Light

[3] ①Rotation Pressure Max. 18 Mpa

@Purcussion Pressure Max. 14 Mpa

LSD



[1]Drilling up to 80m (86 size)

[2]Man-portable Drill:

Max. Disassembly Weight 50kg

[3] Equipped with Hydraulic Chuck

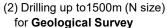
Mechanical Drill Rig

HS Code: 8430.49-100

NL-55

[1] Multi-function Drill for

(1) Water Well Drilling



[2] Easy maintenance & repair in remote area

NL-38-98



[1] Drilling up to 565m (N size) for **Geological Survey**

- [2] Max. 1000 Splindle RPM w/ 8-Step Gear
- [3] Better Workability (i) Built-in-mast
- (ii) WineLine Hoist as options

NL-38-150



[1] Multi-function Drill for

- (1) Water Well Drilling
- (2) Drilling up to 565m (N size) for Geological Survey
- [2] Easy maintenance & repair

NL-26



[1] Drilling up to 200m (AW) for **Geological Survey**

[2] Hyd. Chuck & 6-step gear

[3] Man-Portable / Easy Disassembly -Max Disassembling Weight 60Kg

[4] No Oil Leak in disassembly

Grouting Machine

JGNL-20



Auto Grouting Drill Rig "Endless Drill" Continuous Operations :

- [1] Up/Down Feed of Drill String (Ex. Rod string 10m by 20 times Repetition])
- [2] Step-up Injection : Twin Head Tech can save **Time** &

Cementing loss for Grouting.

LHB-150



Grouting Drill Rig

- [1] Set-up by 25mm for Injection
- [2] User-freindly Low Head
- [3] 8-step Gear
- [4] Easy maintenance & repair in remote area

[Ver. 01] Aug 2020

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