

RMT SLD 600 is a pneumatically operated drill capable of drilling holes in both **DOWN THE HOLE & TOP HAMMER** modes, ideally suitable for drilling lead holes for **DIAMOND WIRE CUTTING** of decorative **MARBLE, GRANITE ROCK**, etc. This machine has been specially designed keeping in mind operator suitability, so it consists of a control panel with an "Automatic Drilling" option along with a large Tool Box and Covered Levelling Jacks with slides for Horizontal Drilling. A ball joint is provided at the bottom of the mast along with four leveling screws, three Anchoring Rods with taper bushes, and one adjusting rod for vertical drilling.

## Salient Features:

- Horizontal & Vertical Drilling
- Covered leveling jack for Horizontal Drilling
- Easy to adjust rods
- Most suitable for Marble & Granite Mass

## Specification

Model #	RMT SLD 600
Diameter of hole	Ø 115 to Ø 165
Depth of hole - Vertical	30 mtrs.
Length of hole - Horizontal	30 mtrs.
Drill pipe size	Ø 76 mm
Drill pipe length	1.5 mtrs.
Minimum center length of hole from ground	125 mm
Weight (Appx.)	700 kg
Height of rig	2845 mm
Width of rig	690 mm
Rotation unit	6 HP
RPM	0 to 150
Feed Unit	6 HP
Pull up & down	2000 kg
Air requirement @7 Bar	250 CFM
Drilling Rate (Granite) – Feet / Hour	30' / Hour



## LD-6 Drilling Machine

A pneumatically operated machine is specially designed for precision drilling of matching holes. The precision with one spike & two anchoring rods & adjusting screws helps to maintain perfect rigidity during drilling. This machine can be easily dismantled into sub-assemblies, each weighing no more than 50 kg, thus ensuring easy portability and repositioning.



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