



# 郑州高德机械设备有限公司

## Gaode Equipment Co., Ltd.

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## DTH drilling machine for blast-hole in quarry

### Description

The DTH drilling machine is used for drilling large diameter horizontal, vertical and slant holes during stone quarrying. It is necessary assistive equipment to two wire saw machine during the stone quarrying. The machine is controlled jointly by compressed air or electric motor and compressed air. And the pneumatic units are high quality standard.

### Feature

1. low compressed-air consumption, high drilling efficiency, light in weight, easy operating and installing, etc.
2. The particular screwing and discharging mechanism of tube devices reduces the intensity of labor.
3. The machine has the particular design for guiding drilling.

### Technical Parameter

Model	Full pneumatic	Electric and pneumatic
Diameter of drill hole	90~110mm	90~110mm
Depth of drill hole	30m	30m
Speed of drilling	6~8m/h	6~8m/h
Min. Air pressure	0.6~0.7Mpa	0.6~0.7Mpa
Air consumption	8~10m <sup>3</sup> /min	7~8m <sup>3</sup> /min
Single feeding distance	1m	1m
Drilling direction	Any angle	Any angle
Net weight	600kg	600kg



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### **Application**

DTH drilling machine is used for hard rock blast-hole, slope-protection etc. projects. It is ideal tool in quarry project.