

## Y24 Hand-Held rock drills

### Application:

Most suitable for drilling downward and inclined blast-holes in medium hard and hard rock with a hardness of  $f=8\sim 18$ :

An ideal tool for rock drilling operations in small open-pit quarries, mines, water conservancy projects and road building in hilly areas, etc, and for secondary blasting in large mines.

The incorporation of FY200B Line Oiler with transparent casing provides automatic lubrication during operation during operation.



### Features:

Grouped control mechanism, quick to start up with "air-on, water-on, air-off" mechanism, easy operation and maintenance.

In addition to having the excellent performance of YT24, it has stronger flushing power.

### Operation & Maintenance:

Besides observance of the general safety precautions for rock drilling operations, particular attention should be paid to the following:

The rifle nut and the piston are left-hand threaded, be careful with the direction of rotation during assembling and disassembling.

Before starting the direction of rotation during oiler with lube oil, the drill should not be operated without lube oil.

**Specifications:**

Air pressure: 0.4 Mpa

Weight (kg)	24
L×W×H (mm)	605 ×485 ×158
Air consumption (L/s)	≤53
Air hose dia. (mm)	19
Impact frequency (Hz)	≥27
(Bit size)Bore dia. (mm)	34~42
Drilling depth (m)	5
Shank size (hex. mm)	22×108

**FY200B Line Oiler Specifications:**

Capacity (ml)	200
Weight (kg)	1.02