



**Rock breaking steel pipe**



**Filling machine**



**Liquid CO<sub>2</sub> storage tank**



**Straightener**



**Filling table**



**Air compressor & Air wrench**

## **Carbon Dioxide Rock Breaking System**

### **Product Overview**

The CO<sub>2</sub> rock breaking system is a new type of rock breaking equipment replacing explosive blasting. There is no vibration, shock wave, open flame, or harmful gas during the process of using CO<sub>2</sub> rock breaking system. It is very safe and convenient. Most importantly, it is reusable, which significantly reduces construction cost. The emergence of CO<sub>2</sub> rock breaking system perfectly solves the problems that blasting in mines and rock excavation is prohibited and that hydraulic breakers are low-efficiency. It has been widely used in mining, quarrying, highway construction, foundation construction, tunnel excavation and other fields.

## Product Specification

Model	Pipe diameter	Length	Capacity	Weight	Drilling diameter
51#	51mm	1.2m	0.7-0.8Kg	12Kg	65mm
108#	108mm	2.3m	7-8Kg	83Kg	140mm

