

**Dual Hydraulic Hand Pump** 

Gen 3 Products

# **Dual Hydraulic Hand Pump**

G3IBS-63



### **Description**

- 1. An ideal power source unit for all the hydraulic rescue equipment when there is a risk of explosion.
- 2. With light weight and easy to carry, applied to mountain rescue or narrow areas rescue which is difficult to access.

### Application

Can be used in rescue with explosive risk, especially for coal mines, gas, underground rescue. Used for emergency operation, and for the place of noise not allowed.

#### **Features**

- ➤ Lightweight, small size, very mobile.
- ➤ With the design of high-low two stage pressure output, switch automatically, accelerate the rescue process efficiency.
- ➤ The high-strength aluminum alloy cylinder with central bolt inside, which makes the service life and firmness of the product 50% more than similar products.
- ➤ No fuel needed, the unique design of hydraulic oil safety relief valve, it makes the equipment with lock function to avoid false operation, and ensures the equipment running safely and efficiently.
- ➤ Key parts imported from Europe.
- ➤ Accessories: 1 set of 3m hydraulic hose.

## **Specification**

Model	G3BS-63	
Rated Working Pressure	63 MPa(630 bar)	9137 psi
Flow Rate High Pressure	≥1.5ml/time	0.09 cu.in./time
Low voltage output pressure	5-10 MPa	725-1450 psi
Flow Rate Low Pressure	≥10ml/time	0.61 cu.in./time
Hydraulic Oil Volume	1.3L	79.3 cu.in.
Max Handle Force	300N	67.4 lbf
Weight	≤7.5 kg	16.5 lbs
Dimension	610*140*160 mm	24*5.5*6.3 in.