**Dual Hydraulic Combination Tool** 

Gen 3 Products

# **Dual Hydraulic Combi Tool**



#### **Description**

One tool for spreading, cutting and pulling. Accordingly they are suited for getting initial access to the injured, e.g. to ensure that medical first aid can be provided.

## **Application**

Traffic accident, air disaster, collapsed building, earthquake etc.

#### **Features**

- ➤ Reliable spreading, cutting and pulling without the need of reconfiguration.
- ➤ Tiny central bolt construction for better access to narrow space.
- ➤ Cylinder is made of lightweight high strength aluminum alloy, small size and lightweight. Cylinder surface treated by hard oxidation technology, anti-abrasion, anti-scratch, high strength.
- ➤ The multifunctional auxiliary work head with anti-skid design, easy for narrow space operation. The cutting edge with strong cutting force and prevent spurting and splashing.
- The reversing valve equipped with bi-directional self-locking, so the cutting head can be fixed on any position, no retraction, it makes the operation more convenient and accurate. The handle can auto reset.
- ➤ Impressively short time opening and closing for quick rescues.
- ➤ Key seals imported from Germany.

### **Specification**

Model	G3CT 360	
Rated Working Pressure	63 MPa(630 bar)	9137 psi
Spreading Distance	360 mm	14.2 in
Max Opening angle	135°	135°
Rated Spreading Force	32 kN	7194 lbf
Open Close Time w/o Loading	13-15s ( Powered by hydraulic pump)	13-15s ( Powered by hydraulic pump)
Effective Cutting Length	160 mm	6.3 in
Max Cutting Capacity	15 mm(steel plate)	0.59 in(steel plate)
	/Ø30 mm(round steel)	/ Ø1.18 in(round steel)
Pulling Distance	230 mm	9 in
Weight	≤13kg	28.6 lbs
Dimension	740*220*170 mm	29.1*8.6*6.7 in