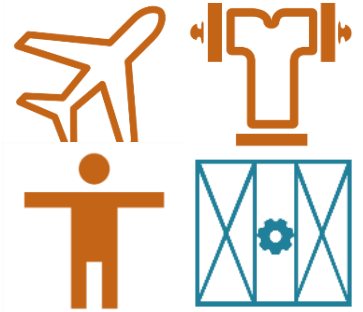


Hydraulic Concrete Crusher Shear

Concrete Crusher Shear

CCS 310



Description

The front crusher plier has cone damaged head, while the root has shear, can be used to break concrete and shear rebar without changing tools.

Application

Accident rescue, rescue victims trapped in dangerous environments.

Features

- ▶ Can work with hydraulic pump in turbo mode to improve the rescue efficiency and quickly.
- ▶ High strength blade with outstanding performance, it can prevent breakage, use durably.
- ▶ With variety functions of cutting, squeezing, crushing concrete and shearing steel.
- ▶ Multiple mechanical protection measures to ensure the safety both of tool and operator .
- ▶ 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.
- ▶ 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.
- ▶ Key seals imported from Germany.

Specification

| Model | CCS 310 | |
|--------------------------------------|-----------------------------|------------------------------|
| Rated Working Pressure | 72 MPa(720bar) | 10442 psi |
| Max Open Distance | ≥310 mm | 12.2 in |
| Cone Damaged Head Max Crushing Force | 390 kN | 87675 lbf |
| Root Shear Max Cutting Capacity | ≥ Φ 33mm (Q235 round steel) | ≥ Φ 1.3 in(Q235 round steel) |
| Weight | 3.5 kg | 7.7 lbs |
| Dimension | 798*350*310 mm | 31.4*13.8*12.2 in |