

HEAVY RESCUE CUTTER

High strength light weight alloy steel blade, light weight, shearing capacity, tough enough, heavy grinding. C Type Blades accelerate strengthen cut and high efficiency cut. Double hose with single coupling structure can direct connected with Easy operation with star handle; Bi-directional self-lock function and automatic reset reversing valve make operation convenient and safe. Body made of high strength alloy.,



Application: 1. Rescue for highway, railway traffic accidents, the earthquake disaster, ship wreck and building collapse. 2. Cut off vehicle parts, metal structure, heterogenic steel pipe, steel plate and so on. 3. Most suitable for huge rescue accident when the environment is limited.

Features: 1. High strength light weight alloy steel blade, light weight, shearing capacity, tough enough, heavy grinding. 2. C Type Blades accelerate strengthen cut and high efficiency cut. 3. Double tube single interface structure can direct connected with pressure. 4. Easy operation with star handle. 5. Bi-directional self-lock functional and automatic reset reversing valve make operation convenient and safe. 6. Body made of high strength alloy with ceramic processing which could work underwater. 7. Sealing part is imported from Germany. 8. Moving parts has protecting cover to ensure operators security.

TECHNICAL PARAMETERS

Model No.	Rated working pressure	Max. Opening Distance of Cutter Edge	Max. Shear Capability (Q235 materials)	Max. Cutting Force	Weight	Dimensions L*W*H
AC-280	720bar	280mm	15mm plate Φ38mm circle steel	790KN	16.5kg	850*245*200mm
	10440psi	11in	0.6in(circle steel) 1.5in (circle steel)	177750lbs	36.4lbs	33.5*9.6* 7.9in

HEAVY HYDRAULIC SPREADER & CUTTER

Heavy Hydraulic spreader & cutter is a Rescue Combi-tool which integrating hydraulic cutter and spreader, different works, shearing, spreading and pulling, can be well done, it is characterized of compact structure, advanced function and easy operation

Application: 1, Traffic accident rescue, earthquake disaster relief and accident rescue etc.; 2. Unclenching the door and metal structure into deformation; 3. Cut metal structure, vehicle parts, pipeline and metal plates 4. Moving heavy objects with haulage chain



Features: 1. Combined function of shearing, spreading, clamping, pulling, etc with super powerful cutting and spreading strength. 2. Finish machining high strength light alloy steel blade, light weight, strengthen shearing, rich toughness, regrinding. 3. Special skid resistance design with the blade, good performance on Antiskid. 4. Adopting double hose-single coupling, plugging and releasing with pressure, high efficiency and speedy. 5. Star-style design on handle control makes operating more convenient and more accurate. 6. Bi-directional hydraulic lock and automatic reset valve, high security operation, combined with self-locking function, can expand in any position without retraction. 7. The equipments body adopts lightweight high strength aluminum alloy material with ceramic coating on surface, artistic and suitable for underwater operation. 8. Automatic reset Meso-position hand control reversing valve make operation convenient and more accurate. 9. All sealing element adopt DICHTOMATIK with superior quality. 10. Cutting edge adopts collapsing & splashing prevention design with protective jacket, ensure the operator and victim's safety.

Accessory:: one pair 3 meters length haulage chain

TECHNICAL PARAMETERS

Model No.	Rated working pressure	Opening Distance of Blades	Max Cutting Capacity (Q235dteel)	No-load opening time	No-load closing time	Dimensions
ACR-430	720bar	430mm	15mm steel plate, Φ38mm round steel	30s	40s	850*250*230mm
	10440psi	11in	0.6in plate steel, 1.5in circle	30s	40s	33.5*9.8*9in