

BATTERY RESCUE COMBI TOOL

Battery combination with power and cutting & spreading function in one. No need for outer power unit or hydraulic hose. Big size with big capacity, suitable for most kind of rescue situation.

Application: 1. The electrical combination is suitable for any kind of accidents and emergency rescue, for example: traffic accident, earthquake and other disasters etc. 2. Suitable for rescue operations maneuverable. 3..Moving and lifting obstacles pry gap and expand gallery for rescue. 4. Can cooperate with chains to clear road obstacles.

Features: 1. Splashing collapse prevent design during shearing operation provides security for the manipulator. 3.Manual control valve operation can drive the blade and fix in any positions with self-locking function; 4.Short period to open and close blades accelerates the rescue process. 5.Can work with chain traction



TECHNICAL PARAMETERS

Model No.	Rated working pressure	Opening Distance	Max. Cutting Force	Q235 Material Diameter	Rated Spreading Force	Hauling Distance	Hauling Force	Weight	Dimensions
AECR-350	720bar	350mm	390KN	28mm(circle steel) 15mm(circle steel)	30-40KN	230mm	61KN	20KG (include battery)	838*215* 279mm
	10440psi	13.7in	87675lbs	Φ1.1in(circle steel) 0.5in (circle steel)	6744- 8992lbs	9.0in	13725lbs	44lbs	32.9*8.4* 10.9in

ELECTRIC RAM

It uses LED lamp before and after the ram, to ensure the reliability at night.

Application: 1. Highway railway accident rescue air crash and beach relief. 2. Buildings and disaster relief. 3. Moving obstacles, top objects, create rescue channels and maintain object stable.

Features: It uses high strength and lightweight alloy manufacture, elaborate design of both antiskid tooth to make sure when under stress won't fall off, bi-directional hydraulic lock and automatic reset valve operation, at working when meeting unexpected encounter can ensure the operator security, short in top-up time consuming, accelerate rescue process.



TECHNICAL PARAMETERS

Model No.	Rated working pressure	Length of Extra Piston bar	Lifting Force	Closed Length	Working Scope	Weight	Dimensions
AER-560	720bar	100/175/ 275mm	120KN	370mm	560-1480mm	21.3kg	560*300* 175mm
	10440psi	3.9/6.8/ 10.8in	26977 lbs	14.5in	21.8-57.7in	46.9 lbs	22*11.8* 6.8in