AERO BOOM®

BATTERY RESCUE EQUIPMENT

BATTERY RESCUE CUTTER

This cutter is specially designed according to working requirements, it is characterized of compact structure, light weight, less working time and advanced functions. This rescue cutter is widely applied for traffic accident, earthquake and other disasters rescue.

Application:1. Traffic accident and air disaster rescue. 2. Earthquake and other geological disasters rescues 3 Building collapses and others.

Features: 1. Unique design guarantees a bigger working capacity; also makes a perfect spreading position. 2. High strength material provides excellent spreading, pulling function. 3. Compact structure, light and portable.

TECHNICAL PARAMETERS

| Model | AEC-150 | |
|-------------------------|--------------------|-----------------|
| Max opening distance | 154mm | 5.9in. |
| Rated working pressure | 720bar | 10440psi |
| Q235 materials diameter | 30mm(circle steel) | Ф1.1Іп |
| Max cutting force | 670KN | 150621Ibs |
| Weight | 20KG | 44Ibs |
| Dimensions L*W*H | 838*215*279mm | 32.9*8.4*10.9in |

BATTERY RESCUE SPREADER



Electric rescue spreader is used to make room for further rescue in earthquake disaster and building collapse rescue. Without any source of power, battery powered spreader can work independently with owned power. So it is easy to carry and operation, also it has advantages of light weight, low energy consumption, reliable work and high efficiency.

Application: 1. Traffic accident and air disaster rescue. 2. Earthquake and other geological disasters rescues. 3 Building collapses and others gap and expand gallery for rescue; 4. Can cooperate with chains to clear road obstacles.

Features:1. Unique design guarantees a bigger working capacity; also makes a perfect spreading position. 2. High strength material provides excellent spreading, pulling function.3. Compact structure, light and portable.

TECHNICAL PARAMETERS

| Model | AESP-650 | |
|------------------------|--------------------------|-------------------|
| Max. opening distance | 650mm | 25.5in |
| Rated working pressure | 720bar | 10440psi |
| Rated tension force | 47KN | 10566Ibs |
| Rated pulling force | 43KN | 9666Ibs |
| Pulling distance | 520mm | 20.4in |
| Weight | 24.8KG (include battery) | 54.6 ibs |
| Dimensions | 905*350*279 | 35.3x13.65x10.9in |

