AERO BOOM®

HYDRAULIC UNIVERSAL PLIER



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Hydraulic universal Plier is a special rescue tools for shearing plate material, used for metal constructions cutting in a small space, to rescue the victims in dangerous situation.

Application: Widely used in traffic accident rescue, earthquake and other disaster relief.

Compact blade is specially designed for narrow space rescue.

Features 1. Shearing blade adopts High-quality heat-treated tool steel, with surface anodized, good in wearing resistance. 2. Can be connected with both hydraulic motor pump and hydraulic hand pump. 3. Ergonomically designed, can automatically push material to the biggest shearing strength of blade center. 4. Blade can be turned 270 degree for rescue operation under complicated conditions.

TECHNICAL PARAMETERS

Model	AGYWX-6/60-A	
Rated Working Pressure	720Bar	10440psi
Opening Distance of Blades	60mm	2.4in
Max. Cutting Capacity (Q235 steel)	6mm (steel plate)	0.4in (steel plate)
Weight	6kg	13 lbs
Dimension(L*W*H)	360*225*72mm	14*8.9*2.8in

HYDRAULIC WEDGE JACK



Hydraulic wedge jack is professional rescue equipment which can lift heavy objects to expand narrow gap for further rescue operation.

Application: Earthquake and other geological disasters; building collapse; traffic and other road accidents, etc.

Features: 1. Bi-directional hydraulic lock and self-reset reversing valve guarantee a safe operation. 2. Structure of high strength alloy, light and rigid. 3. Sealing ring is imported from Germany. 4. Protective cover to ensure operators security.

TECHNICAL PARAMETERS

Model	AGYKF210/50-A	
Rated Working Pressure	720Bar	10440psi
Min. Insertion Height	6mm	0.2 in.
Max. Lifting Distance	50mm	1.9 in.
Max. Spreading Force	210KN	47210 lbs
Weight	10.5kg	23 lbs
Dimension(L*W*H)	615*195*190mm	24*7.6*7.5 in.

