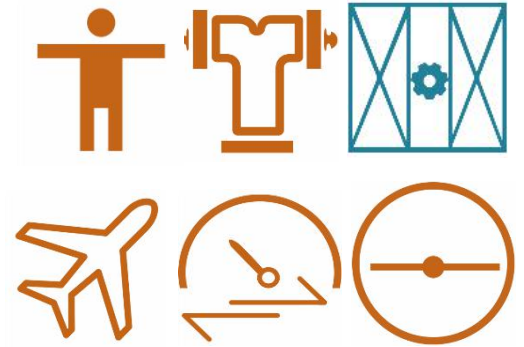


Hydraulic Spreader

# Hydraulic Spreader

SP 660



### Description

Function of spreading, tearing, clamping and pulling. It's made of lightweight high strength aluminum alloy, lightweight and strong spreading force.

### Application

Vehicle accidents (cars, trucks, buses, trains, trams) or after large-scale emergencies such as natural disasters.

Pushing away and lifting obstacles.

### Features

- ▶ Mono coupling connection, replace tools freely with pressure. It saves precious rescue time.
- ▶ 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.
- ▶ The multifunctional auxiliary work head is made of special alloy steel materials with unique design of lander type anti-skid teeth. It can be wedged into a narrow gap, and the 650 mm spreading distance will slit steel plate to break through rescue channel.
- ▶ The reversing valve equipped with bi-directional self-locking, so the spreading head can be fixed on any position, no retraction, it makes operation more convenient and accurate.
- ▶ The handle is easy for left and right hand operation, auto reset. Moving parts with protecting sheath to ensure operator' safety.
- ▶ It can work with haulage chain.
- ▶ Key seals imported from Germany.

### Specification

Model	SP 660	
Rated Working Pressure	70 MPa (700 bar)	10152 psi
Max Spreading Distance	660 mm	26 in
Spreading Force	45-155 kN	10116-34845 lbf
Pulling Distance	510 mm	20 in
Pulling Force	25-34 kN	5620-7643 lbf
Weight	18.5 kg	40.7 lbs
Dimension	790*310*230 mm	31.1*12.2*9 in.