



3S LIFT

SAFE | SIMPLE | SPECIALIZED  
**ACCESS EQUIPMENT**



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# Aluminum Ladder

High Strength, Easy to  
Assemble, Customizable

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# Aluminum Ladder

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3S Lift aluminum ladders are made from high-strength aluminum alloy, with high compressive capacity and impact resistance. The ladders are easy to assemble and exceed international standards. The ladders are manufactured using a flaring and riveting technique that guarantees a firm connection between the rungs and the stiles. The ladder width can be customized to meet customer requirements.



### High Durability

The durability of the high-strength aluminum alloy of the ladder is enhanced through an anodizing surface treatment that increases its corrosion and wear resistance.

### High-Quality Rivets

The ladder uses high-quality rivets that are both crush and impact resistant.

### Customizable

The maximum length of a section of 3S Lift's aluminum ladder is 5880 mm. The ladders can be customized to meet customer requirements.

### Combine with Climb Auto System or Service Lift

Our aluminum ladder can be used independently or with a 3S Lift guide rail to mount a Climb Auto System or a Service Lift.

### Ladder Mounting

The mounting supports for the 3S Lift ladder fasten non-foundation ladders to internal tower walls. We offer a variety of brackets and connectors that can be customized according to customer requirements.

### Resting Platform

Intermediate ladder platforms can be installed at any ladder rung to provide a place for technicians to rest while climbing the towers. They fold in and out easily and increase the level of safety in the tower.



## Aluminum Ladder Specifications

Standard width	470 / 490 / 575 mm
Custom width	400-1000 mm
Section length	5880 mm
Rung distance	280 mm
Rung dimensions	30 x 30 mm
Stile dimensions	60 x 25 mm or 74 x 25 mm
Certification and standards	CE, EN 131, EN ISO14122-4, AS 1657, ANSI-ASC 14.3, DIN 18799-1/05.09, OSHA 1910.23, OSHA 1926.1053, GB/T 17888.4, GB/T 17889.2

Dimensions can be customized according to customer requirements