



TACTICAL LADDER

Versatile, reliable, strong and compact collapsible ladder for Police, Military and Emergency Response use. A fully operational ladder which folds and opens quickly and silently in only 5 seconds. Available in several lengths. Aluminum and stainless steel. Available in regular or black finish.



FAST

FULLY OPERATIONAL IN
5 SECONDS

STRONG

TESTED TO HOLD
1,000 LBS (453 KG)

COMPACT

STORE IN TRUNK OF
CAR OR BEHIND SEAT

APPLICATIONS

- POLICE
- MILITARY
- FIRE - RESCUE
- CUSTOMS



TACTICAL LADDER

SPECIFICATIONS

LENGTH	WEIGHT	FOLDED DIMENSIONS	OPEN DIMENSIONS
6 ft.....	17.5 lbs.....	26.5 x 11.25 x 2.5 inches	16.5 x 3.25 x 72 inches
1.83 m	8 kg	67.3 x 28.5 x 6.3 cm	42 x 8.3 x 183 cm
8 ft.....	23.0 lbs.....	26.5 x 11.25 x 3.0 inches	16.5 x 3.25 x 96 inches
2.44 m	10.5 kg	67.3 x 28.5 x 7.6 cm	42 x 8.3 x 244 cm
10 ft.....	28.5 lbs.....	26.5 x 11.25 x 3.5 inches	16.5 x 3.25 x 120 inches
3.05 m	13 kg	67.3 x 28.5 x 8.9 cm	42 x 8.3 x 305 cm
12 ft.....	34.0 lbs.....	26.5 x 11.25 x 4.0 inches	16.5 x 3.25 x 144 inches
3.66 m	15.5 kg	67.3 x 28.5 x 10.2 cm	42 x 8.3 x 366 cm
14 ft.....	38.5 lbs.....	26.5 x 11.25 x 4.5 inches	16.5 x 3.25 x 168 inches
2.44 m	17.5 kg	67.3 x 28.5 x 11.5 cm	42 x 8.3 x 427 cm

MATERIALS

- Commercial grade 380 aluminum alloy castings.
- Extruded aluminum rungs (12 inches) (30-48cm).
- Commercial Grade Santoprene non-slip feet and bumpers.
- Ladder Support
- Super high impact ABS plastic/blue tempered polished spring steel supports.
- Springs are nylon encased rubber shock cord.
- T302 Stainless steel pins.
- 1 inch heavy duty poly-propylene safety strap.
- 2 inch heavy duty poly-propylene carry strap.

TESTING

Certification to verify that the ladders, up to a maximum of 12 feet long, pass the following: Grade 1, construction and industrial use, NFPA 1932 Section 5-2 for Folding Ladders.

Two of the several required tests are:

Horizontal Bend – 310 lbs (140 kg) suspended from center rung when 12 ft (3.66 m) ladder is suspended horizontally between supports 6 inches (15.25 cm) in from each end –
Allowable Deflection for test = 3.6 inches (91.44 mm)
Actual Deflection = 2.0 inches (50.80 mm)

Rung to Rail Shear Test – 1,000 lbs (450 kg) suspended from the center rung of the 12 ft (3.66 m) ladder set up at 75° angle (operating position).

COLORS

Silver, Grey or Black

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ASSAULT LADDER VERSION

6 ft (1.83 m) as above but with 18 inch (45.72 cm) Rung.

OPTIONAL ACCESSORIES

NYLON COVERED SHOCK CORD

Eliminates noise and is favored by police & SWAT teams for its silent operation. It is possible to deploy this ladder in virtually complete silence.

BACKPACK CARRY HARNESS

A fully padded 1000 denier Cordura with padded shoulder straps and padded hip belt with quick release strap. The straps are fully adjustable and extra long, so they can easily fit-over body armor, if worn. Available in green, black, orange and camouflage.

ROOF HOOKS

Either attached by factory or may be ordered separately and added by the user. When used, the hooks do not affect the folding design of the ladder.

