

Ladder Vertical Lifeline

Meets updated OSHA 1910.28 -
Walking Working Surfaces Standard

Vertical lifelines provide an essential, easy-to-install fall protection solution for fixed ladders, enabling safe and efficient movement up and down the entire length, eliminating the need to disconnect or find new tie-off points. In the event of a fall, the system's climbing device automatically engages and locks onto the lifeline, arresting the fall and potentially saving lives.

We proudly offer vertical ladder kits from two trusted brands, MSA Latchways® and 3M™ DBI-SALA®, each providing innovative solutions tailored to meet diverse safety needs. Kits are available in various lengths to accommodate different ladder heights and must be paired with the appropriate climbing devices, sold separately.

Brands

MSA Latchways® Vertical Ladder Kit: Galvanized top anchor, top anchor fixing kit, lifeline absorber assembly with stainless steel cable attached, ladder mount intermediate gate, cable guide fixing kit, bottom anchor assembly, system label kit, galvanized extension post (optional), and extension post fixing kit (optional). The LadderLatch climbing device is sold separately.

3M™ DBI-SALA® Lad-Saf™ Flexible Cable Vertical Safety System Kit: Simplifies the installation and maintenance of fall protection systems, featuring up to 72% fewer components than previous models. This lightweight system is designed for easy installation on a variety of structures, including fixed ladders and telecommunication towers, with enhanced cable tensioning and robust pre-swaged cable terminations. It meets the new ANSI Z359.16 standard when used with the Lad-Saf X2 or X3 sleeve, ensuring compliance with current fall protection standards. The system also offers flexible mounting options, is compatible with both the Lad-Saf X2 and X3 sleeves, and features an integrated fall arrest-rated anchor point for added safety.

Features

- ANSI Z359.1 and CSA Z259.2.5 approved
- Extension post option for ladders with insufficient top run clearance.

