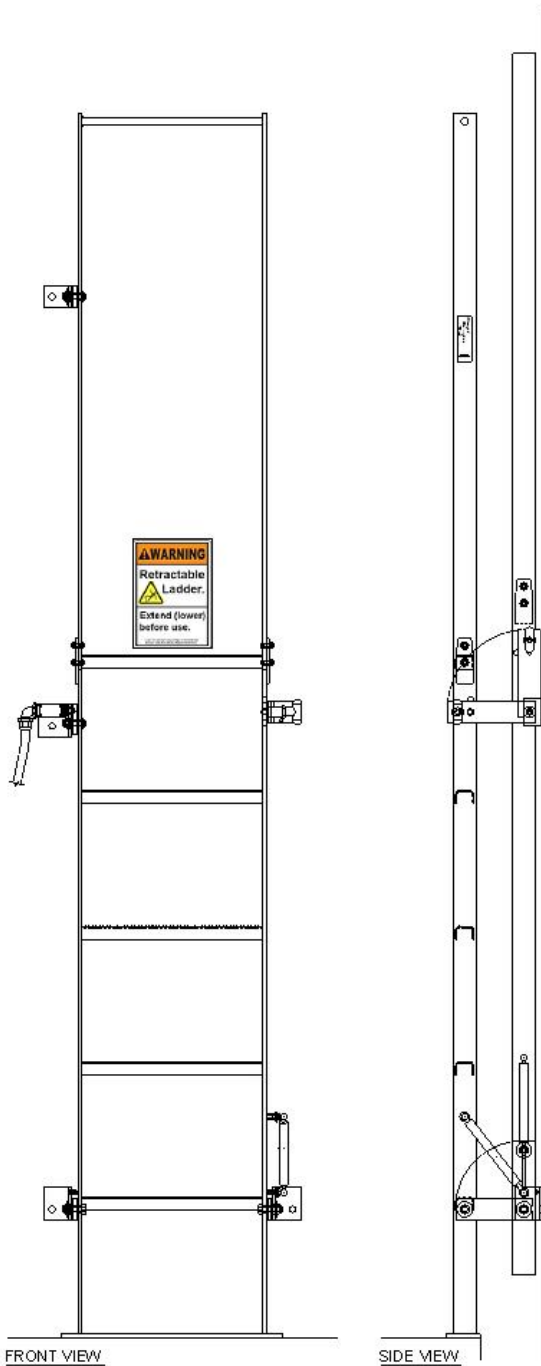


Overhead Retracta Ladder®

*Retractable elevator ladder to
enable access to overhead
machine or platform for MRLs*



- Enable safer access to overhead machines in MRLs where the reach is too far. The **Overhead Retracta Ladder®** can be used to reach the machine or a hoistway platform from the car top.
- 2³/₄" wall to outside of ladder when retracted for exceptionally tight car to hoistway clearance.
- 7" rung-to-wall when extended for full OSHA and ASME A17.1/CSA B44 compliance. Verify local compliance acceptance for overhead application with AHJ prior to ordering – may vary by location.
- All **Retracta Ladders®** extend 4' above the top rung to provide handholds per OSHA standards. **Full Rung Top** option available.
- Climbing portion of the ladder available in 4' (#ORL48) thru 10' (#ORL120) lengths. 16" & 12" wide rungs are standard, 9" by custom order.
- Ladder Electrical Device per A17.1/B44, 2.26.2.38 field wired into the elevator safety circuit prevents elevator operation when ladder is extended, positive break N.C. contact, NEMA 4X (IP67) standard.
- Traction Tread™ rungs, slip-resistant & self-cleaning for ideal multi-direction grip and exceptional strength.
- Gas spring reduces force required to extend or retract ladder to less than 15 lbf (< 50 lbf code).
- Pull pin with secure grip T-handle to extend & retract ladder and mechanically secure it in both positions. Pull pin can be mounted on either side (specify upon ordering).
- OSHA Safety Yellow powder coat painted for optimal visual safety and rust protection.
- Modular design for ease of handling and reduced shipping cost.
- **Retracta Ladder®** is a Registered Trademark and has been awarded US Patent #8944211.
- Made with pride in the USA.

Smart Elevator Tech, LLC

phone: (415) 819-5744
email: margaret@smartelevatortech.com
web: www.smartelevatortech.com