

VERTICAL RAIL SYSTEM

GGVRS057

TECHNICAL SPECIFICATION

The Vertical Rail System is a rigid fall protection system designed to clamp directly onto the rungs of an existing fixed ladder. The top and bottom brackets are securely fastened to the ladder using bolted connections. The system supports up to two users simultaneously. Its specially designed shuttle allows unobstructed movement along the entire rail, while the internal braking mechanism locks instantly in the event of a fall, significantly reducing fall impact forces.

FEATURES

- Suitable for installation on fixed ladders
- Provides continuous fall protection throughout use
- Maximum of 1 user at a time (as per application requirement)
- Top bracket height up to 130 cm
- Must be used with appropriate safety harness and PPE
- Components: End terminals, rail, rail connectors, and shuttle
- Customization services available
- The dimensions are customized according to project requirements.
- The design service life is 20 years under specified conditions.
- The packaging quantity is 1 set.

MATERIAL

- Stainless Steel; Color is metallic gray.



EN 353-1:2002

USED IN INDUSTRY

