



TECHNICAL DATASHEET

WPL(P)

WORK POSITIONING LANYARD WITH TWISTED ROPE

STANDARD: CERTIFIED AS PER EN 358:2018

Product Introduction:

- Work Positioning Lanyard is a high-performance connecting device designed to securely position the user during work at height. This lanyard allows the user to maintain a stable working position while keeping both hands free to perform tasks safely. It is typically used in conjunction with a full body harness and features adjustable length control through an adjuster for precise positioning.

Features:

- Made of twisted rope for superior durability and load-bearing performance.
- Buckle type length adjuster enables smooth and easy adjustment for accurate work positioning.
- Protective abrasion-resistant sleeve provided on the rope to enhance product life and reduce wear from friction.
- Steel carabiner at each end for secure and reliable connection to harness.
- Suitable for work positioning on structures, poles, and ladders during inspection, maintenance, and construction tasks.



Product Specifications:

Model	: WPL(P)
Material	: Polyester
Rope Dia	: 12 mm
Breaking Strength	: 22 kN (Minimum)
Expanded Length	: 2 meter (Maximum)
Rated Load	: 100 kg (Maximum)
Weight	: 490 gm (Approx.)

Benefits:

- Reduces fatigue during prolonged work at height.
- Allows hands-free operation for safer task execution.
- Easy length adjustment for precise positioning.
- Durable construction for long service life.



WPL Polyamide Rope Lanyard

Applications:

- Designed for work positioning during tower, pole, and structural climbing.
- Widely used in telecom and utility maintenance operations.
- Ideal for construction, rigging, and scaffolding activities.
- Suitable for industrial plant maintenance, inspection, and repair work.
- Effective in work at height operation where controlled positioning is critical.

Industries:

The Work Positioning Lanyards are essential for creating a temporary anchorage point for maintaining a safe and efficient working environment in any manufacturing, construction, utility related industries as follow.



Pharmaceutical



Chemical



Automobile



Food & Breweries



Marine



Transportation



Steel



General
Manufacturing



Oil & Gas



Power



Construction



Heavy
Manufacturing



Agriculture



FMCG

Safety Information:

- Inspect the lanyard, connectors before each use for cuts, wear, or damage.
- Do not tie knots or modify the lanyard in any way.
- Follow manufacturer's instructions and applicable safety standards during use and inspection.

Storage:

- Store the lanyard in a clean, dry, and well-ventilated area away from direct sunlight, heat, and moisture, ensuring it is completely dry and placed in its original packaging or hang properly to prevent deformation or abrasion.