



TECHNICAL DATASHEET

WP02 Waist Belt

WORK POSITIONING WAIST BELT WITH THIGH STRAP

Product Introduction:

- A work positioning waist belt is a safety device that allows workers to work at heights while keeping them supported and their hands free. It can be used as part of a work positioning system or a restraint system.
- Work positioning belts are a specialized type of equipment utilized in arborist activities and construction sites. The ergonomic design enables workers to securely establish their position while performing tasks, thereby significantly reducing the risk of falls from heights.



Features:

- The waist belt comes with two lateral D-rings and one Ventral loop.
- Available with size adjustment straps at the waist.
- H-shaped thigh strap holds the positioning belt tight & fix makes it suitable for rope access and rock climbing or mountaineering activity.
- Easy work positioning waist belt and sit harness ring provided for tool holder Thermoform comfort back and thigh support.

Product Specifications:

Model	:	WP 02
Safe Working Load Capacity	:	100 kg
Stitching Thread Material	:	High tenacity polyester sewing thread CNC stitching
Metal Components	:	Virgin polyester webbing and Two Lateral D- rings made of forged alloy steel
Weight	:	1.37 kg Approx.

Benefits:

- **Reduced risk of accidents:** A stable working position reduces the risk of accidents.
- **Increased productivity:** Workers can focus on their tasks without worrying about losing their balance.
- **Attachment points:** Some belts have additional attachment points for tools or equipment.



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Applications:

- **Work at Height:** Work positioning belts enables the worker to work at heights in a well-supported position with both his hands free.
- **Rope Access and Rock Climbing or Mountaineering Activity Point:** The work positioning system consists of a work positioning harness in conjunction with a work positioning lanyard.

Industries:

The Harnesses 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.



Safety Information:

- Workers must receive proper training on how to use, inspect, and maintain the belt.
- A rescue plan should be in place to deal with any emergencies that may occur.

Usage Instruction:

- **Inspection:** The webbing, stitching, hardware, connectors, adjusters and label of a work positioning belt should be inspected with care. Damaged or defective belts should be discarded from service immediately after inspection.

Storage:

- Always work positioning belt should be stored in a dry area away from ultra violet rays. It Should not store in direct /high heat or sunlight as this may distort the colour. The sling can be stored and transported in their original cartons to avoid corrosion due to atmospheric moisture, excessive heat or cold.