

# Workman® Confined Space Entry Kit

Easy to use. Durable. Versatile.



## Durable

A tripod must perform reliably within harsh conditions, and the Workman Tripod does. Built for durability, the unit features:

- Skid-resistant feet with built-in leg base support strap that improves stability and strengthens entire system.
- Cut-resistant pin retention chains to enable extended service life.
- Internal leg-locking mechanism prevents accidental disengagement during use and reduces possibility of damage to mechanism during use or while in storage.

## Versatile

In addition to ease of use and durability, the Workman Tripod offers great versatility:

- Leg base support strap also serves as convenient carry strap.
- Tripod legs feature 4" incremental adjustments with easy-to-insert ball detent pins.

*Because every life has a **purpose...***

# Workman **Confined Space Kit Components**

## Workman Winch

The Workman Winch is rugged, versatile and economical for lifting, lowering and positioning of personnel and materials within confined space applications. Designed for maximum 400 lb. (181 kg) workload for personnel and 620 lb. (281 kg) for materials (20:1 design factor), the Workman Winch is built with tough thermoplastic housing to ensure high performance within the harshest environments. Winch offers integral, ergonomic carry grip and unique, foldable handle for simple storage. Patent-pending bracket design allows for easy, rapid assembly.

### Features & Benefits

- Maximum workload of 400 lbs. (181 kg) for personnel, 620 lbs. (281 kg) for materials
- Patent-pending bracket attachment for easy installation
- Ergonomic carry grip
- Foldable crank handle
- Includes integral RFID technology
- Includes self-locking swivel 36C snaphook
- ANSI Z359.1-compliant



P/N 10148277

Workman Winch		
CABLE	10147301	Workman Winch, stainless steel cable, 65 ft. (20 m)
	10153757	Workman Winch, galvanized cable, 65 ft. (20 m)
	10154684	Workman Winch, stainless steel cable, 95 ft. (29 m)
	10154686	Workman Winch, galvanized cable, 95 ft. (29 m)
SYNTHETIC ROPE	10148277	Workman Winch, synthetic rope, 65 ft. (20 m)

## Workman Rescuer

Exclusive integral bracket uses existing tripod pin, resulting in fewer components to attach or become damaged or misplaced. Fall protection/retrieval mode knob simply pulls and rotates to activate. Use this device as a component of a confined space system for one application and as a standard self-retracting lanyard for another.

- Experienced and novice users will learn setup and operation quickly and effectively
- Comparable size and weight to competitive products
- Great for OGP turnarounds, construction, utilities, and other confined space applications
- Product label's QR code offers instant access to setup video and additional information

### Features & Benefits

- User capacity up to 400 lbs. for personnel
- Stainless steel  $\varnothing \frac{3}{16}$ " (5 mm) wire rope
- Integral mounting bracket
- Color-coded switch for retrieval mechanism activation
- Ergonomic, stainless steel carrying handle can also be used as anchorage connection point
- Built-in shock absorber
- Robust aluminum housing with thermoplastic bumpers
- Self-locking swivel snaphook with load indicator
- Stow-able, foldable crank handle
- RFID-enabled
- Meets OSHA regulations and ANSI Z359.14



Workman Rescuer		
CABLE	10158178	Workman Rescuer, stainless steel cable, 50 ft. (15 m), ANSI
	10158180	Workman Rescuer, stainless steel cable, 50 ft. (15 m), CSA
SYNTHETIC ROPE	10159755	Workman Rescuer, synthetic rope, 50 ft. (15 m), ANSI

## MSA Latchways® Retrieval SRL

Innovative and fail-safe self-retracting lifeline is IP58-rated and complete with retrieval winch. When connected to this device, a worker has reassuring continuous hands-free fall protection with unhindered mobility. Audible clicking of the Latchways Retrieval SRL indicates continuous correct functioning, even within the harshest of environments. The Latchways Retrieval SRL also offers exceptionally-low cost of ownership.

### Features & Benefits

- User capacity up to 310 lbs. (140 kg) including tools
- 50 ft. (15 m), Ø 3/16" (Ø 5 mm) stainless steel cable
- Integral mounting bracket
- Constant Force® Technology frictionless energy-absorbing mechanism
- Full Contact™ locking pawls
- Modular design
- Ingress protection rating IP68
- Self-locking swivel snap hook with load indicator
- Meets EN, OSHA, ANSI, and CSA standards



Latchways Retrieval SRL		
CABLE	62821-00UK	Latchways Retrieval SRL, stainless steel cable, 50 ft. (15m), EN
	62821-00US	Latchways Retrieval SRL, stainless steel cable, 50 ft. (15m), OSHA, ANSI, CSA

## Workman Confined Space Entry Kits

MSA tripods make confined space entry with vertical descent easy. The Workman Tripod features internal leg-locking mechanism, maximum height indicator on tripod legs, cut-resistant leg pin retention chains, recessed product labels, reduced weight, and integral carry strap. The Workman Tripod can be set up and dismantled without use of tools.

- Automatic hinge lock legs with incremental adjustment
- Skid-resistant feet

**Complete confined space entry kits are designed for multiple confined space applications.**

- Kits provide non-entry rescue of confined space entrant and great portability.
- Kits allow for lifting and lowering of materials and personnel via winch or hoist.
- Kits allow for use of SRL.

**A Confined Space Entry Kit makes it easy to order a confined space system. Kit features:**

- Single part number for simplified ordering.
- Workman Rescuer for non-entry rescue of confined space entrant.
- Workman Winch for lifting, lowering and positioning of personnel and materials.
- Carry bags for easy portability.
- Pulleys and carabiners.

- 1 Carabiner  
(P/N 10089207)
- 2 Pulley  
(P/N 506222)
- 3 Workman Rescuer  
50 ft. (16 m)  
(P/N 10158178)
- 4 Workman Winch  
65 ft. (20 m)  
(P/N 10147301)
- 5 Workman Tripod  
(P/N 10102002)



Includes carry bags for tripod, Workman Winch and Workman Rescuer

## Workman Confined Space Entry Kits

PART NO.	Stainless Steel Kit Components					Standards		
	8-ft. (2.4 m) Tripod	50-ft. (15 m) Workman Rescuer	65-ft. (20 m) Workman Winch	Pulleys	Carabiners	ANSI Z359.14	CSA Z259.2.2	OSHA
10163033	■	■	■	2	2	■		■
10163034	■	■		1	1	■		■
10174588	■	■	■	2	2		■	■
10174589	■	■		1	1		■	■

## Dynevac II Confined Space Entry Kits

PART NO.	Stainless Steel Kit Components					Standards		
	8-ft. (2.4 m) Tripod	50-ft. (15 m) Dynevac® II	65-ft. (20 m) Workman Winch	Pulleys	Carabiners	ANSI Z359.14	CSA Z259.2.2	OSHA
10153102	■	■	■	2	2	■		■
10153142	■	■	■	2	2		■	■

## Technical Specs for Workman Tripod

<b>MAXIMUM HEIGHT OF TRIPOD</b>	
TO TOP OF TRIPOD HEAD	96" (2.4 m)
UNDER TRIPOD HEAD	91" (2.3 m)
<b>WEIGHT</b>	45 lbs. (20 kg)
<b>FOOT (SHOE)</b>	Clear chromate zinc-plated steel with skid-resistant rubber tread
<b>APPROVALS</b>	ANSI Z359.14, CSA Z259.2.2, EN 795 & OSHA regulations
<b>MATERIAL</b>	
HEAD	Aluminum alloy
LEG	High-tensile aluminum alloy
<b>MAXIMUM PERSONNEL CAPACITY</b>	400 lbs. (182 kg)
<b>MAXIMUM MATERIAL CAPACITY</b>	620 lbs. (280 kg)
<b>MINIMUM VERTICAL STATIC STRENGTH</b>	5,000 lbs. (22.0 kN)

## Replacement Parts & Accessories

10105612	Leg base support strap
10089207	Carabiner
506222	Pulley
10169369	Tripod duffel bag

Note: This Bulletin contains only a general description of the products shown. While uses and performance capabilities are described, under no circumstances shall the products be used by untrained or unqualified individuals and not until the product instructions including any warnings or cautions provided have been thoroughly read and understood. Only they contain the complete and detailed information concerning proper use and care of these products.



ID 2301-89-MC / January 2017

© MSA 2017 Printed in U.S.A.

**MSA – The Safety Company**  
1000 Cranberry Woods Drive  
Cranberry Township, PA 16066 USA  
Phone 724-776-8600  
[www.MSAsafety.com](http://www.MSAsafety.com)

**U.S. Customer Service Center**  
Phone 1-800-MSA-2222  
Fax 1-800-967-0398

**MSA Canada**  
Phone 1-800-672-2222  
Fax 1-800-967-0398

**MSA Mexico**  
Phone 01 800 672 7222

  
CONTRACT SOLUTIONS FOR AMERICA'S HEROES | SINCE 1979

For more information please contact Safeware or visit our website:

**800.331.6707 | [www.safewareinc.com](http://www.safewareinc.com)**