

Catalog Nº 225



Ropes & Equipment for your Vertical World

ROPES & EQUIPMENT FOR YOUR VERTICAL WORLD

Catalog Nº 225





PROFESSIONAL ORGANIZATIONS

Association for Challenge Course Technology (ACCT)

847-325-5860 | www.acctinfo.org

International trade association dedicated to advancement of the challenge course, aerial adventure park, canopy tour, and zip line industry.

American Society of Safety Professionals (ASSP)

847-699-2929 | www.assp.org

Supporting occupational safety and health (OSH) professionals in their efforts to prevent workplace injuries, illnesses and fatalities.

International Commission for Alpine Rescue (ICAR)

www.alpine-rescue.org

Independent, worldwide organization that promotes cooperation and dissemination of information related to mountain rescue.

International Technical Rescue Symposium (ITRS)

706-764-1437 | www.itrsonline.org

This annual symposium is the leading forum for up to date, state-of-the-art, technical rescue information.

Mountain Rescue Association (MRA)

www.mra.org

Volunteer organization dedicated to saving lives through rescue and safety education.

National Association for Search and Rescue (NASAR)

703-222-6277 | www.nasar.org

Membership organization furthering professional, literary, and scientific knowledge and training in rescue fields.

National Park Service (NPS)

202-208-6843 | www.nps.gov

Federal organization that oversees national parks and what happens in them.

National Safety Council (NSC)

630-285-1121 | www.nsc.org

A membership organization dedicated to protecting life and promoting health.

National Wireless Safety Alliance

703-459-9211 | www.nws-a.org

NWSA provides independent assessments of knowledge and skills and verifiable worker certifications.

Society of Professional Rope Access Technicians (SPRAT®)

www.sprat.org

Resource for information, networking, and support for companies and workers who use on-the-job rope access techniques.

Your safety is our priority!

We're committed to providing accurate information, top-quality products, and educational resources for your safety.

We're so committed to the gear we make and how it's used, we actually invest resources into the standards-writing process and actively participate in ANSI, OSHA, NFPA, ASTM, ISO, and other professional efforts, all with your safety in mind.

If you have a question that isn't answered in this catalog, feel free to give us a call at 706-764-1437.

PMI Quality and Compliance

Where applicable, PMI products are tested in accordance with appropriate national and international standards. In addition, PMI maintains an ISO 9001 Registered Quality program.



Research and Development

Research and development at PMI begins in the field. Just meeting the standards isn't enough. Your gear has to conform to your needs, and it has to be practical and easy to use. In our mission to exceed your expectations, we look to customers and employees who use PMI gear to provide insight and critical analysis for our product development.

You can rely on PMI.





CONTACT PMI

Toll Free: 1-800-282-ROPE (7673)

Phone: 1-706-764-1437

Fax: 1-800-952-3747

International Fax: 1-706-764-1531

E-mail: care@bealpmi.com

Mail: PMI Inc. PO Box 803 LaFayette, GA 30728 USA

CONTACT YOUR LOCAL PMI DEALER

To find the PMI Dealer nearest you, call:

North America: 1-800-282-ROPE (7673)

International: 1-706-764-1437

Or on the web at: www.pmirope.com

High angle rope techniques are inherently dangerous. Please take the time to read and understand this catalog and all instructions that come with the equipment you purchase. The information in this catalog is provided for making purchasing decisions only and is NOT a substitute for competent instruction and training in safety techniques. It is the responsibility of the user of this equipment to obtain competent instruction and to take adequate precautions for safety when using this equipment. The equipment described in this catalog is designed and tested for use in rope access, rescue, confined space, climbing, mountaineering, and caving. Use in any other application is at the discretion of the user.

Dealer and Direct Order Information

- Orders may be placed online at www.pmirope.com, or by phone, fax, or email.
- Customer Care can be reached Monday through Friday from 8:00 am to 5:00 pm ET.
- When faxing or emailing an order, include a daytime phone number in case we need to contact you.
- Send e-mail orders to care@bealpmi.com.
- PMI will fulfill orders as individual items become available, otherwise specified.
- Please use PMI products and complete numbers of specifications (color, sizes, quantities) when ordering.
- We accept purchase orders from governments, organizations, businesses, and schools with approved credit.
- PMI collects sales tax as required by law, unless the purchaser has a valid sales tax exemption certificate on file with us.

International Orders

- For the fastest service and shipping information, Call: 1-706-764-1437, Fax: 1-706-764-1531 or send e-mail to care@bealpmi.com. All international orders must be in writing.
- Advance payment (in US-dollars) by wire transfer is required for all international orders.
- Orders are shipped EX-WORKS.
- Valid phone number required.
- Duty and any other import taxes are not prepaid. You are responsible for duties, taxes, and any brokerage fees. Check with your local customs office for details.

Government Sales

We welcome government bid/quote requests. Send your complete specifications and bid request to: *PMI Inc., P.O. Box 803, LaFayette, Georgia, 30728-0803* or fax to 1-706-764-1531. Our standard terms of sale apply to all orders unless other arrangements are made in writing.

Shipping Information

- All materials sold F.O.B. Shipping point. Customer assumes all insurance and delivery risks of loss or damage at F.O.B. point as provided in common law.
- If a shipping container is damaged when you receive it, open it and inspect the contents while the carrier is there. Report damage to the carrier by marking the freight bill before you accept or refuse the shipment.
- If the container looked okay but the contents were damaged or items are missing, please contact us. We must be notified of any shipping discrepancies within 15 days of receipt of our package or invoice.
- We ship rush orders via UPS or Fed-Ex.
- Oversized items will be shipped Motor Freight.

Payment Options

If you don't have an account with PMI, we offer the following alternative methods of payment:

- Prepaid - Cashier's check or money order, payable to Pigeon Mountain Industries.
- C.O.D. - Cashier's Check or Money Order.
- Visa, Master Card, or American Express - The minimum charge purchase is \$25.00. Please be sure to include the complete number, your name as it appears on the card, the expiration date, and the phone number and billing address for the card.
- Sorry, we do not accept personal checks.



STANDARDS AND REGULATORY RESOURCES

PMI puts major funding and time into supporting the development of consensus standards for safety in work and rescue.

American National Standards Institute (ANSI)

202-293-8020 | www.ansi.org

Voluntary consensus standards pertaining to work and industry, including fall protection, safety equipment, etc. ANSI is the official USA contact for ISO standards.

ASTM International

610-832-9585 | www.astm.org

Full consensus, voluntary standards on a variety of topics including search and rescue operations and equipment.

Cordage Institute (CI)

610-971-4854 | www.ropecord.com

Cordage standards pertaining to all varieties of rope, including life safety rope.

National Fire Protection Association (NFPA)

617-770-3000 | www.nfpa.org

Industry consensus standards for public and firefighter safety.

Occupational Safety and Health Administration (OSHA)

800-321-OSHA (6742) | www.osha.gov

Federal regulatory agency regulating workplace safety through mandatory regulations. Pertinent regulations include fall protection and confined space.

National Association of Tower Erectors (NATE)

605.882.5865 | www.natehome.com

Trade association providing a unified voice for wireless and broadcast tower erection, maintenance and service companies.

Federal Emergency Management Association (FEMA)

www.fema.gov

Government agency coordinating government-wide relief efforts before, during, and after disasters.

PMI limited warranty

PMI products are warranted to the original retail purchaser to be free from defect in material and workmanship for a period of one year. PMI will repair or replace the item without charge, provided inspection at our factory discloses no misuse or alteration which, in our judgment, has affected the condition or functioning of the product. All implied warranties imposed by law in connection with the sale of PMI products are also limited in duration to a period of one year. PMI expressly excludes and shall not be liable for any consequential damages arising out of any breach of the express or implied warranties on sales of PMI products. Because of the high risks involved in rescue and outdoor activities such as, but not limited to, rope rescue, rope access, caving, rappelling, rock climbing, and mountaineering, no further warranties exist or are implied by PMI. Regulations issued under the Magnuson-Moss Warranty Act require us to include the following statement: some states do not allow limitations on how long an implied warranty lasts nor the excluding or limitation of incidental or consequential damages, so the above limitations may not apply to you.

YOUR PARTNER IN LIFE SAFETY ROPE AND EQUIPMENT

At PMI, we understand that safety is paramount. Since 1976, we have been committed to providing top-quality life safety ropes and equipment to protect and save lives in the most demanding environments. In this catalog you'll find a comprehensive range of products engineered to meet the highest standards of performance and reliability.

Why Choose PMI

Created by Rope Users:

PMI was founded by cavers and rescuers to meet the practical needs of real safety professionals, and today that tradition continues. Many of our employees are still cavers, rescuers, rope access technicians, climbers, and even professional trainers. We treat your safety like it is our own – because it is!

Uncompromising Quality:

PMI ropes and equipment have been manufactured in the USA for over 45 years, using only the finest materials and cutting-edge technology. Our products undergo extensive field trials, rigorous laboratory testing, and even third party certification when applicable to ensure it meets or exceeds industry standards.

Expert Support:

PMI's commitment to safety extends beyond our products. We offer expert guidance and support to help you select the right equipment for your specific needs and ensure proper usage. We also support professional organizations, standards development, and industry events that promote safety!

In high-stakes environments where every detail matters, you can rely on PMI to get you there. Explore our catalog and discover why professionals across industries rely on us for their life safety needs. Your safety is our mission, and we are here to support you every step of the way.

Loui McCurley, CEO
And the Entire PMI Team





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Rope is the foundation of any vertical system. PMI offers a wide range of materials and constructions for every application

Small diameter cordage and webbing, by the spool or in sewn configurations, for all your rigging needs

Harnesses, Helmets, Gloves and more. Optimum comfort and regulatory compliance for professionals

Whether you're looking for Carabiners, Pulleys, Descenders or other hardware, you can rely on PMI for safety and performance

Simple, elegant solutions to equip you with task-specific tools to complete your mission with confidence

Rigid litters, soft litters, litter wheels, and other gear for patient care during technical rescue and evacuation

Rope bags, gear bags, and organizational tools help improve efficiency... which leads to safety

PMI's Vertical Rescue Solutions Training and a solid collection of books and training tools to support the informed Rope Technician

Rope

Webbing and Cordage

Personal Gear

Hardware

Solutions and Kits

Patient Care

Logistics and Support Gear

Training and Education



ROPE

Creating the High Angle Technician's favorite rope is part science, part art. PMI's 40-plus year reputation for creating the toughest, most abrasion resistant, and most reliable life safety rope comes from a refined blending of technology and passion. Conceived in the field, crafted in our factories, and grounded by research and testing, PMI offers a wide range of ropes, all designed to make your world safer.


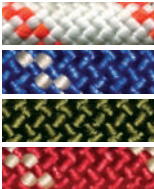

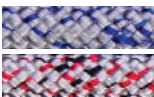
PMI Custom Ropes

As America's premier rope company, PMI will make a rope in the length you want in either feet or meters. PMI Ropes are made right here in the USA, and customizing solutions to fit your needs is one of our specialties. Give us a call and ask about pre-formed terminations and other custom configuration. Minimum order applies.


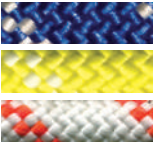




STATIC ROPE



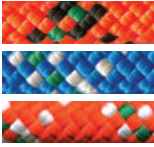




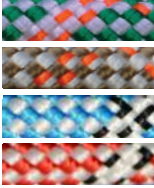




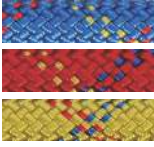





In the United States, STATIC Rope is differentiated from LOW-STRETCH. Cordage Institute Life Safety Rope standards classify a rope having less than 6% elongation at 10% of its minimum breaking strength (MBS) as STATIC. Static ropes are useful for highlines, ascending/descending, and maintaining load stability. There are no equivalent designations for Static Rope in European (EN) standards.

Rope Information	Diameter	Weight	MBS	Elongation	Compliant
 <p>9 mm Hudson Classic Professional Rope EZ-Bend™</p> <p>PMI®'s 9mm Classic Professional exhibits an exceptional level of abrasion resistance, balancing strength, and weight and ensuring superior performance in tough conditions.</p> <p> ● Orange/Black ● White/Black RR0900BFEETE RR090WBFEEETE RR0900B001E RR090WB001E </p>	9 mm	53 g/m	18.3 kN (4114 lbf)	3.7% at 300 lbf 5.4% at 600 lbf 7.6% at 1000 lbf 4.3% at 10% MBS	EN 1891-A CI 1801
<ul style="list-style-type: none"> 16 carrier construction Torsionally balanced, continuous filament nylon Also available in custom colors & lengths <p>Knotability:.....0.6 Sheath Content:.....49.0%</p>					
 <p>10 mm Hudson Classic Professional Rope EZ-Bend™</p> <p>Preferred by experienced professionals, PMI® Classic Professional in 10mm is the ultimate choice when a smaller diameter rope is preferred or required for the work. Maximum abrasion resistance and a good strength-to-weight ratio.</p> <p> ● Black ● Blue/White ● OD Green ● Orange/White RR100BFEETE RR100WFEETE RR100DFEETE RR1000WFEETE RR100BK001E RR100BW001E RR100D001E** RR1000W001E </p> <p> ● Red/White ● White/Orange RR100RFEETE RR100WOFEEETE RR100RW001E RR100W001E </p>	10 mm	66 g/m	23.7 kN (5318 lbf)	2.0% at 1.35 kN 4.0% at 2.7 kN 6.1% at 4.4 kN	EN 1891-A NFPA 2500(1983) 2022 ED (T) CI 1801
<ul style="list-style-type: none"> 16 carrier construction Third party certified by UL (Underwriters Laboratories) Torsionally balanced, continuous filament nylon Available in many colors Also available in custom colors & lengths <p>Knotability:.....1.0 Shrinkage:.....2.8% Sheath Content:.....42.8%</p>					
 <p>11 mm (7/16") Hudson Classic Professional Rope EZ-Bend™</p> <p>This rope is for professionals who seek high abrasion resistance. The 11 mm version of a popular rope has a burly sheath design loved by many.</p> <p> ● Blue/Black ● Black ● Solid Blue ● Orange/Black RR110BFEETE RR110BFEETE RR110BLFEETE RR1100BFEETE RR110B001E RR110BK001E RR110BL001E RR1100B001E </p> <p> ● Red/Black ● Solid Red ● White/Black ● OD Green RR110RFEETE RR110RDFEETE RR110WBFEEETE RR1100DFEETE RR110RB001E RR110RD001E RR110WB001E RR1100D001E </p> <p> ● Arc Yellow/Black RR110YBFEETE RR110YB001E </p>	11 mm (7/16")	80 g/m	33.3 kN (7480 lbf)	1.0% at 1.35 kN 2.4% at 2.7 kN 4.8% at 4.4 kN 8.8% at 1800 lbf	ANSI Z359.15 (2014) EN 1891-A NFPA 2500(1983) 2022 ED (T) CI 1801
<ul style="list-style-type: none"> 16 carrier construction Third party certified by UL (Underwriters Laboratories) Torsionally balanced, continuous filament nylon Available in many colors Also available in custom colors & lengths <p>Knotability:.....0.9 Shrinkage:.....3.2% Sheath Content:.....50.4%</p>					
 <p>11 mm (7/16") Patriot Vertical Lifeline</p> <p>A great-looking, high-visibility rope with a durable 16-carrier sheath. PMI PATRIOT has a competitive price and great performance for maximum comfort.</p> <p> ● Fleck Blue ● Fleck Red/Black ● Fleck Red/Blue RR110FBFEETE RR110ZFEEETE RR110FRFEETE RR110FB001E RR110FZ001E RR110FR001E </p>	11 mm (7/16")	80 g/m	33.3 kN (7480 lbf)	1.0% at 1.35 kN 2.4% at 2.7 kN 4.8% at 4.4 kN 8.8% at 1800 lbf	ANSI Z359.15 (2014) EN 1891-A NFPA 2500(1983) 2022 ED (T) CI 1801
<ul style="list-style-type: none"> High visibility white base Bold Color Differentiation Competitively priced Durable 16-Carrier sheath Nylon Sheath/Nylon Core 					









Rope Information	Diameter	Weight	MBS	Elongation	Compliant
 <p>12.5 mm (1/2) Hudson Classic Professional Rope EZ-Bend™</p> <p>Designed for rugged or harsh environments, this 12.5 mm rope has high abrasion resistance for real-world application to suit any professional.</p> <p> ● Black ● Solid Blue ● Blue/White ● OD Green RR125BKFEETE RR125BLFEETE RR125BWFEETE RR125ODFEETE RR125BK001E RR125BL001E RR125BW001E RR125OD001E </p> <p> ● Orange/White ● Solid Red ● Red/White ● White/Orange RR125OWFEETE RR125RDFEETE RR125RWFEETE RR125WOFEETE RR125OW001E RR125RD001E RR125RW001E RR125W0001E </p> <p> ● Arc Yellow/White RR125YWFEEETE RR125YW001E </p>	12.5 mm (1/2')	104 g/m	45.1 kN (10145 lbf)	1.0% at 1.35 kN 1.9% at 2.7 kN 4.0% at 4.4 kN 6.9% at 1800 lbf	ANSI Z359.15 (2014) EN 1891-A NFPA 2500(1983) 2022 ED (G) CI 1801
				<ul style="list-style-type: none"> • 16 carrier construction • Third party certified by UL (Underwriters Laboratories) • Torsionally balanced, continuous filament nylon • Available in many colors • Also available in custom colors & lengths 	Knotability:1.4 Shrinkage:2.7% Sheath Content:41.0%
 <p>16 mm (5/8) Hudson Classic Professional Rope EZ-Bend™</p> <p>Designed for rugged or harsh environments, this 12.5 mm rope has high abrasion resistance for real-world application to suit any professional.</p> <p> ● Blue/White ● Yellow/White ● White/Orange RR160BWFEEETE RR160YWFEEETE RR160WOFEEETE RR160BW001E RR160YW001E RR160W0001E </p>	16 mm (5/8')	145 g/m	69.1 kN (15534 lbf)	0.3% at 1.35 kN (300 lbf) 1.0% at 2.7 kN (600 lbf) 2.1% at 4.4 kN (1000 lbf) 2.8% at 1800 lbf	STATIC ANSI Z359.15 (2014) EN 1891-A NFPA 2500(1983) 2022 ED (G) CI 1801
				<ul style="list-style-type: none"> • 16 carrier construction • Third party certified by UL (Underwriters Laboratories) • Torsionally balanced, continuous filament nylon 	<ul style="list-style-type: none"> • Torsionally balanced, continuous filament nylon • Available in many colors • Also available in custom colors & lengths
 <p>Hudson Classic Professional Rope Max Wear™</p> <p>Extreme environments require this extreme rope. Those who work in rugged terrain appreciate the superior abrasion resistance of this sturdy line. Also available in custom colors and lengths. This rope is extremely durable, but it has a much stiffer hand than PMI® Classic. PMI® Max Wear also has only one stripe over the base color while Classic EZ-Bend has two stripes over the base color. Contact PMI customer service for availability, delivery and custom pricing.</p> <p> 10 mm 11 mm ● White/Orange ● White/Black RR100W0200M RR110WB200M </p>	10 mm (25/64)	66 g/m	28.6 kN (6429 lbf)	1.8% at 1.35 kN 3.8% at 2.7 kN 6.0% at 4.4 kN	NFPA 2500(1983) 2022 ED (T) CI 1801
	11 mm (7/16)	83.46 g/m	32.4 kN (7291 lbf)	1.5% at 1.35 kN 3.6% at 2.7 kN 5.9% at 4.4 kN	
				<ul style="list-style-type: none"> • 16 carrier construction • Third party certified by UL (Underwriters Laboratories) • Torsionally balanced, continuous filament nylon • Also available in custom colors & lengths 	
 <p>Pit Rope</p> <p>PIT ROPE is the Gold Standard of caving ropes, as it's the longest-lasting rope with the lowest elongation. Compatible with most SRT climbing systems.</p> <p> 9 mm 11 mm ● White ● White SR090WHFEETM SR110WHFEETM SR090WH001M SR110WH001M </p>	9 mm (23/64)	52.6 g/m	23 kN (5170 lbf)	3.0% at 300 lbf 4.8% at 600 lbf 8.2% at 1000 lbf 7.5% at 10% MBS	CI 1801
	11 mm (7/16")	85 g/m	31 kN (6969 lbf)	1.8% at 300 lbf 3.6% at 600 lbf 7.0% at 1000 lbf 4.6% at 10% MBS	




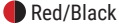


Rope Information	Diameter	Weight	MBS	Elongation	Compliant
 <p>12.5 mm (1/2) RETRO Rope PMI® RETRO is the longest lasting, highest visibility rope for low light environments. Comes in Classic, Water Rescue, and multi-Cord designs.</p> <p> Yellow/Brown/Retro RR125YGFETE EV RR125YG001EV</p>	12.5 mm (1/2)	104 g/m	45.1 kN (10145 lbf)	1.0% at 1.35 kN 1.9% at 2.7 kN 4.0% at 4.4 kN 6.9% at 1800 lbf	ANSI Z359.15 (2014) NFPA 2500(1983) 2022 ED (G) CI 1801
			<ul style="list-style-type: none"> • Classic EZ-Bend • Retro reflective filaments • Increases nighttime safety • 16 carrier construction • Third party certified by UL (Underwriters Laboratories) • Torsionally balanced, continuous filament nylon 	<p>Knotability:.....1.4 Shrinkage:.....2.7% Sheath Content:.....41.0%</p>	
 <p>Isostatic Polyester This polyester rope has a super low elongation. It stays round and has low slippage, which comes in handy for specialty applications like highlines.</p> <p>11.5 mm  Blue/Black/Green PR110BGFEETPP PR110G001PP</p> <p>11.5 mm  Orange/Black/Green PR110GFEETPP PR110G001PP</p> <p>13 mm  Blue/White/Green PR130BGFEETPP PR130BG001PP</p> <p>13 mm  Orange/White/Green PR130GFEETPP PR130G001PP</p>	11.5 mm (7/16")	96 g/m	32.2 kN (7239 lbf)	0.9% at 1.35 kN 1.3% at 2.7 kN 1.9% at 4.4 kN	NFPA 2500(1983) 2022 ED (T) CI 1801
	13 mm (1/2)	125 g/m	47.0 kN (10572 lbf)	0.7% at 1.35 kN 1.1% at 2.7 kN 1.5% at 4.4 kN	
			<ul style="list-style-type: none"> • 32 carrier construction • 100% polyester construction • Resists flattening under load 		
 <p>11 mm Extreme Pro™ (G) Rope with UNICORE® This rope with Unicore® technology ensures nearly zero sheath slippage and allows the rope technician to pass a cut or torn sheath area safely.</p> <p> Green/White/Orange PR110E1FEETUCG PR110E1001UCG</p> <p> Coyote/White/Orange PR110E2FEETUCG PR110E2001UCG</p> <p> Blue/White/Black PR110E3FEETUCG PR110E3001UCG</p> <p> Red/White/Black PR110E4FEETUCG PR110E4001UCG</p>	11 mm (7/16")	100 g/m	42.3 kN (9521 lbf)	1.7% at 1.35 kN 3.2% at 2.7 kN 5.2% at 4.4 kN 7.9% at 1800 lbf	ANSI Z359.15 NFPA 2500(1983) 2022 ED (G) CI 1801
			<ul style="list-style-type: none"> • Nearly zero sheath slippage • Sheath - 100% Polyester • Core - 100% Nylon 6.6 • High Strength: weight ratio • Easy to handle 		
 <p>11 mm (7/16") Opus Static Rope A high-performance PMI 100% nylon static rope designed for the professional rope access technician. This rope has a 40 carrier sheath with an excellent hand, as well as great knotability and abrasion resistance.</p> <p> Blue/Red/Yellow 100 m (328 ft) KR110BL100ES</p> <p> Red/Yellow/Blue 200 m (656 ft) KR110RD100ES</p> <p> Yellow/Blue/Red/ 100 m (328 ft) KR110YL100ES</p>	11 mm (7/16")	85 g/m	30.6 kN (6871 lbf)	2.9% at 1.35 kN 5.8% at 2.7 kN 9.0% at 4.4 kN	NFPA 2500(1983) 2022 ED (T) CI 1801 Static ANSI Z359.15, 2014 EN 1891-A
			<ul style="list-style-type: none"> • Ultra-smooth sheath design • Works well with a variety of devices • Excels in abrasive environments 	<ul style="list-style-type: none"> • Nylon core • Nylon sheath • 40 Carrier Construction • Optimized for rope access 	
 <p>12.5 mm Old Glory with Unicore® OLD GLORY is made for rescue with a perfect bond between sheath and core. It has no slippage and cannot bunch to create an impasse, ensuring safety.</p> <p> Old Glory RR125USFEETUC RR125US001UC</p>	12.5 mm	107 g/m	44.5 kN (10009 lbf)	0.7% at 300 lbf 1.6% at 600 lbf 3.5% at 1000 lbf 6.3% at 1800 lbf 3.0-4.4% at 10% MBS	NFPA 2500(1983) 2022 ED (G) CI 1801 STATIC ANSI Z359.15, 2014
			<ul style="list-style-type: none"> • Unicore® technology • Nearly zero sheath slippage • 16-carrier construction 	<ul style="list-style-type: none"> • Torsionally balanced, continuous filament nylon 	






Rope Information	Diameter	Weight	MBS	Elongation	Compliant
 <p>12.5 (1/2") mm Extreme Plus™ (G) Rope with UNICORE® NEW</p> <p>Unicore® technology creates the ultimate bond between sheath and core. This bond ensures sheath slippage is nearly zero, even when the sheath is entirely cut circumferentially. This rope allows the firefighter to pass either a cut or torn sheath area, whether descending/ascending or raising/lowering a load since the sheath cannot bunch to create an impasse.</p> <p> Orange/White/Blue</p> <p>PR125E1001UCG</p>	12.5 mm (1/2)	107 g/m	46.4kN (10,431 lbf)	1.3% at 1.35 kN (300 lbf) 2.4% at 2.7 kN (600 lbf) 4.6% at 4.4 kN (1000 lbf)	ANSI Z359.15 (2014) NFPA 2500(1983) 2022 ED (G) CI 1801
				<ul style="list-style-type: none"> Unicore® technology Nearly zero sheath slippage Sheath - 100% Polyester 	<ul style="list-style-type: none"> Core - 100% Nylon 6.6 High Strength: weight ratio Easy to handle
 <p>12.5 mm Hudson Classic Professional Rope EZ-Bend™ with Unicore®</p> <p>Designed for rugged or harsh environments, this 12.5 mm rope has high abrasion resistance for real-world application to suit any professional.</p> <p> Blue/White Orange/White</p> <p>RR125BWFETUC RR125OWFEETUC RR125BW001UC RR125OW001UC</p>	12.5 mm (1/2)	107 g/m	44.5 kN (10009 lbf)	1.0% at 1.35 kN (300 lbf) 1.6% at 2.7 kN (600 lbf) 3.3% at 4.4 kN (1000 lbf) 6.3% at 1800 lbf	ANSI Z359.15 (2014) EN 1891-A NFPA 2500(1983) 2022 ED (G) CI 1801
				<ul style="list-style-type: none"> Unicore® technology Torsionally balanced, continuous filament nylon 	<ul style="list-style-type: none"> Nearly zero sheath slippage 16-carrier construction
 <p>8 mm Dura-Shield Explorer Rope</p> <p>PMI's 8 mm expedition rope is ideal for everything from caving to canyoneering and any other adventure that you can conceive! It is a lightweight, abrasion-resistant static rope that repels water and handles great while ascending and descending the most challenging routes.</p> <p> Green/Blue Orange/Green</p> <p>SR080GRFEET SR080ORFEET SR080GR001 SR080OR001</p>	8 mm	42 g/m	29.7 kN	<1% at 10% MBS	LOW STRETCH NFPA 2500(1983) 2022 ED (G) CI 1801
				<ul style="list-style-type: none"> Technora/polyester sheath Dyneema /polypropylene / polyester 32 Carrier Sheath 	

LOW STRETCH ROPE

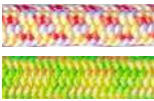
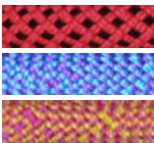
 <p>Dura-Shield</p> <p>The new PMI rope is ideal for rope access work at bridges, dams, towers, or industrial sites. Its 100% Technora® sheath offers superior abrasion and heat resistance, high tensile strength, fatigue resistance, dimensional stability, and chemical resistance, making it perfect for contact with sharp edges or hot surfaces.</p> <p>11.5 mm 13 mm</p> <p> Natural Gold Natural Gold</p> <p>HS110TGFEETA HS125TGFEETA HS110TG001A HS125TG001A</p>	11 mm (7/16") Tech Rope	84.1 g/m	34.3 kN (7703 lbf)	2.1% at 1.35 kN 5.0% at 2.7 kN 8.0% at 4.4 kN	NFPA 2500(1983) 2022ED (G) (11mm) CI 1801 Low Stretch
	12.5 mm (1/2) General Use	110.9 g/m	44.2 kN (9944 lbf)	2.5% at 300 lbf 5.0% at 600 lbf 7.6% at 1000 lbf 8.8% at 10% MBS	
				<ul style="list-style-type: none"> Sheath - 100% Technora® Core - 100% Nylon 6.6 High modulus of elasticity Low creep Low thermal shrinkage 	<ul style="list-style-type: none"> Thermal decomposition threshold 500 °C (932 °F) Can be used for long periods at a temperature of 250 °C (482 °F)
 <p>11 mm (7/16") Access Pro rope</p> <p>This revolutionary rope has extreme performance and flexibility. Polyester sheath and nylon core make it perfect for Rope Access and Fall Protection.</p> <p> Red/Black</p> <p>IR110RBFETP IR110RB001P</p>	11 mm (7/16")	84 g/m	27.0 kN (6066 lbf)	3.0% at 1.35 kN 6.7% at 2.7 kN 9.2% at 4.4 kN	CI 1801 EN 1891-A NFPA 2500(1983) 2022ED (T)
				<ul style="list-style-type: none"> 32 carrier construction Polyester sheath 	<ul style="list-style-type: none"> Custom lengths available With nylon core



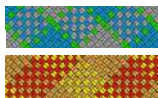
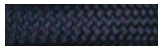
WATER ROPE

Rope Information	Diameter	Weight	MBS	Elongation	Compliant
 <p>7.5 mm Element Escape Line PMI ELEMENT decomposes at 930°F, so it's the best for extreme temperature conditions, as well as fire due to its blue polyester heat indicator.</p> <p>● Gold/Blue RR075TGFEET RR075TG001</p>	7.5 mm	0.98 lbs 44 g/m	22.2 kN (4987 lbf)	1.1% at 1.35 kN 1.7% at 2.7 kN 2.1% at 4.4 kN	NFPA 2500(1983) 2022ED (E)
<ul style="list-style-type: none"> NFPA Certified 32 Carrier Blue polyester heat indicator Custom lengths available Technora™ Sheath/ Technora™ Core 					
 <p>7.5 mm Per Personal Escape Rope Extreme strength and an energy-absorbing core make PMI PER the best choice for firefighters and rescuers who need a reliable rope companion.</p> <p>● Yellow ● Black RR075YLFEET RR075BKFEET RR075YL001 RR075BK001</p>	7.5 mm	39 g/m	19.0 kN (4280 lbf)	4.3% at 1.35 kN 8.9% at 2.7 kN 12.3% at 4.4 kN	NFPA 2500(1983) 2022ED (E)
<ul style="list-style-type: none"> UL Energy absorbing core Nylon Sheath /Nylon Core 					
 <p>Water Rescue Rope WATER RESCUE is made for shore based water rescue. Its polypropylene core with nylon sheath ensures flotation, high breaking strength, and an easy grip.</p> <p>7 mm 10 mm ● Yellow/Blue ● Yellow/Blue WR070YXFEETE WR100YXFEETE WR070YX001E WR100YX001E</p>	7 mm (7/16")	0.173 lbs 34 g/m	8 kN (1798 lbf)		
	10 mm (7/16")	0.173 lbs 62.0 g/m	16 kN (3597 lbf)		
<ul style="list-style-type: none"> Continuous polypropylene core Lightweight Nylon sheath 					

DYNAMIC ROPE

Rope Information	UIAA Classification	Falls	Impact Force	Extension	Elongation	Compliant
 <p>8.1 mm Wild Thing Dynamic Rope With a fall rating of 18 for Twin rope use, WILD THING is ideal for sport, track routes, or ice climbs. It's UltraDry™ treated to fit extreme conditions.</p> <p>● Hot Orange Sheen ● Hot Green Sheen DR081LJ060D DR081LK060D DR081LJ070D DR081LK070D</p> <p>60 m (197 ft) 70 m (230 ft)</p>	Half	8	5.2 kN	35%	8.9% at 5-80kg (UIAA)	UIAA 101 EN 892
	Twin	18	8.9 kN	24%	7.2% at 5-80kg (UIAA)	
<p>Diameter:.....8.1 mm Weight:.....42.1 g/m Number of Sheath Carriers:.....32 Sheath/Core:.....Nylon /Nylon</p>						
 <p>8.9 mm Erratic Dynamic Rope with UNICORE® ERRATIC is an ultra-lightweight rope with a solid feel and precision control, as well as Unicore® technology for zero sheath slippage.</p> <p>● Laser Orange ● Chameleon Blue ● Gila Monster DR089NA060D DR089NB060D DR089NC060D DR089NA070D DR089NB070D DR089NC070D</p> <p>60 m (197 ft) 70 m (230 ft)</p>	Single	7	8.2 kN	31,2%	6.5%	UIAA 101 EN 892
	Half	31	6.2 kN	26,3%	6.5%	
	Twin	45	9.8 kN	23,4%	3.9%	
<p>Diameter:.....8.9 mm Weight:.....55.0 g/m Number of Sheath Carriers:.....48 Sheath/Core:.....Nylon /Nylon</p>						



Rope Information	UIAA Classification	Falls	Impact Force	Extension	Elongation	Compliant
 <p>10.2 mm Blaster This all-around rope fits both crags and long alpine routes. It is only 71.0g/m, which lets you combine maximum mileage with minimum weight.</p> <p>● Chill ● Hot Chile</p> <p>60 m (197 ft) DR102EV060S DR102EX060H 70 m (230 ft) DR102EV070S DR102EX070H</p>		12	7.9 kN	34%	7.7%	UIAA 101, EN 892
<p>Diameter:.....10.2 mm Weight:.....71.0 g/m Number of Sheath Carriers:.....48 Sheath/Core:.....Nylon /Nylon</p>						
 <p>11 mm Latitude LATITUDE has the largest diameter of the Dynamic line. It provides an incredible fall rating of 16 and an agile feel for work-at-height applications.</p> <p>● Raven (Solid Black)</p> <p>60 m (197 ft) DR110FD060S 70 m (230 ft) DR110FD070S 200 m (656 ft) DR110FD200S</p>		16	8.5 kN	34%	7.2%	UIAA 101, EN 892
<p>Diameter:.....11 mm Weight:.....81.0 g/m Number of Sheath Carriers:.....48 Sheath/Core:.....Nylon /Nylon</p>						

TERMINATIONS

For comprehensive details about the Terminations, Customer Care Representatives are available to assist you. Please reach out to them via phone 1-800-282-ROPE (7673) or email care@bealpmi.com for any inquiries or further information you may need. Or contact with your local PMI Dealer 1-800-282-ROPE (7673) (North America), 1-706-764-1437 (International) or on the web at www.pmirope.com

Swaged Terminations

High-strength, no-knot terminations for PMI® Classic and Sport ropes. Swaged with aluminum sleeves and a stainless steel thimble, they are stronger than knotted terminations. Only swaged at the factory.



- High strength termination
- Stronger than knots
- Available for 11 mm or 12.5 mm PMI® Classic Ropes

Sewn Eye

PMI's precision stitching creates permanent terminations stronger than knots. Heat shrink tubing protects them. Certified per NFPA 2500 (2022), PMI can sew one or two end terminations.



- Streamlined permanent termination
- No knots
- Nearly as strong as the rope
- Stronger than knots
- Two separate but equal blocks of stitching provide greater safety
- Available for 7,5 mm, 9 mm, 10 mm, 11 mm or 12,5 mm ropes

Compact Sewn

Termination Extreme Pro Rope



- Streamlined permanent termination
- No knots
- Nearly as strong as the rope
- Stronger than knots
- Two separate but equal blocks of stitching provide greater safety
- Available for 11 mm Ropes




ROPE CARE





Product Information	Key Features	SKU
 <p>Rope ID Kit Protect rope ends and provide important information such as when a rope is put into service, ID, etc. Write your own information on the ID tags and slip between shrink tube and rope.</p>	<ul style="list-style-type: none"> • Kit includes 6 tags and 12 inches of 3/4 shrink tube • Marks any rope (RC48007 3/8 kit only) • Easy to apply • Long lasting 	<p>RC48030</p>
 <p>Rope Identification Markers - Book Of 60 PMI's Rope ID Markers Book includes 60 vinyl tags. Write, type, or stamp information on the white area of each tag. The clear self-lamination portion wraps around to protect writing. 6 tags per sheet, 10 sheets per book.</p>	<ul style="list-style-type: none"> • Kit includes 6 tags and 12 inches of shrink tube • Marks any rope • Easy to apply • Long lasting 	<p>RC48000</p>
 <p>Box of Rope, Short Lengths New pieces of PMI static rope. Colors, lengths, and type of static rope vary by box. Each box contains 3 or 4 pieces of rope depending on the length of each rope.</p>	<p>11 mm (7/16") PMI® Box of 11 mm rope, short lengths – various colors</p> <p>12.5 mm (1/2") PMI® Box of 12.5 mm rope, short lengths – various colors</p>	<p>SP55141</p> <p>SP55140</p>
 <p>Bokat Rope Washer by PMI A built in brush makes this the best cleaning rope washer we've ever used. Just hook it up to your hose, turn on the water, and pull the rope through the washer. The water loosens dirt and the brush scrubs it off. Made in the USA.</p> <p>Weight × Length × Width: 1.19 lbs (425 g) × 12 in (30.5 cm) × 2.5 in (6.4 cm)</p> <p>Height: 4 in (10.2 cm) For best results use PMI® Rope Soap</p>	<ul style="list-style-type: none"> • Easy to use • Scrubbing Bristles clean rope with a combination of water pressure and brushing action • Great for Muddy Ropes • Adjusts for rope diameters (8 mm to 16 mm) • Secure Hose Attachment • Use with a 3/4 inch standard garden hose • Clean with Cold Water only • Clam-shell design • Hook and Loop Closure 	<p>RC48002</p>
 <p>Electric Hot Knife Fusing rope ends helps protect your rope and prevent unraveling after cutting the rope.</p>	<ul style="list-style-type: none"> • Table top size • Operates on 110 volts AC • Red 'on' light • Replacement blades available • Heats up to 1200 deg F 3.88 lbs • 2.44 lbs (1.111 kg) 	<p>RC48014</p>
 <p>Whip End Dip Seal your rope ends to prevent fraying and add a color coding option to your gear with this water based liquid vinyl compound sealant.</p>	<ul style="list-style-type: none"> • Perfect for color coding multiple ropes • Available in three colors • Non toxic • Easy to apply • 1 bottle = 64 ends (3 coats each) 0.375 lbs 	<p>Clear RC48011 Red RC48012 White RC48013</p>
 <p>Mesh Laundry Bag Use this protective black polyester mesh bag when washing rope, webbing, and other soft goods. Use several bags to keep like-items sorted, keep your gear together and prevent it from tangling during washing. Holds 250 ft of 11 mm Classic Static.</p>	<ul style="list-style-type: none"> • Great for keeping your gear sorted as well as for washing • Works with front or top loading machines <p>Weight:.....0.55 lbs Length:.....30.50 (77.5 cm) Width:.....23.00 (58.4 cm)</p>	<p>RB44046</p>



ROPE CARE

Product Information	Key Features	SKU
 <p>Rope Soap 2.05 lbs Giving you a clean rope that will last. PMI's Rope Soap gently removes dirt, oil, grease, soot, smoke, and other grime.</p>	<ul style="list-style-type: none"> • 1 bottle does up to 4-5 loads • 6 to 8 oz with 15 gallons of water • Biodegradable 	RC48031

EDGE PROTECTION

Product Information	Size	Weight	Width	Length	Weight
 <p>Canvas Pad When a pad is all that is required, this heavy-duty cotton canvas adapts to most surfaces to protect them from that rope while adding a lawyer of protection for a non-moving rope.</p> <p>Medium Large RC48026 RC48027</p>	Medium	1.56 lbs (703 g)	34.00" (86.4 cm)	30.00" (76.2 cm)	
	Large	2.94 lbs (1.340 kg)	34.00" (86.4 cm)	60.00" (152.4 cm)	
 <p>Edge Pad Small, 12 × 33 A lighter weight, but still heavy-duty cotton canvas pad for protecting whatever the rope may encounter along with helping to protect a non-moving rope. The rectangular shape is ideal for wrapping around a beam or a tree.</p> <p>RC48010U</p>		0.8375 lbs	12.00" (30.5 cm)	33.00" (83.8 cm)	13.4 oz (380 g)
					<ul style="list-style-type: none"> • Cotton Canvas • Green Color • Double Layer
 <p>Supermante Rope Guard A ballistic nylon exterior with a durable interior layer of heavy canvas wrapped completely around your stationary ropes to provide maximum protection from sharp edges and abrasive surfaces. To protect moving ropes, use edge rollers or modern plastic edge protection.</p> <p>● 18" Black ● 24" Black ● 36" Black RC48020 RC48018 RC48019</p> <p>● 18" Yellow ● 24" Red ● 36" Red RC48021 RC48022 RC48023</p>		0.2 lbs		18" (45,7 cm)	4.0 oz (121 g)
				24" (61,0 cm)	6.0 oz (162 g)
				36" (91,4 cm)	8.0 oz (237 g)
 <p>MiniMantle Rope Guard Same style of rope protection as the larger unit "SUPERMANTLE" Except the "MiniMantle" is designed with rope Positioning Lanyards in mind. Nylon burrito-style rope protector wraps completely around your rope positioning lanyard and secures firmly to guard against the harshest surfaces. The interior layer that comes into contact with the rope is poly coated to resist internal abrasion.</p> <p>● Red RC48098U</p>		0.1 lbs		24"	
					<ul style="list-style-type: none"> • Rugged Nylon Exterior • Hook & Loop closure • Tie off tabs at top and bottom • Made in the USA



WEBBING AND CORDAGE





Accessory Cord to sewn Prusiks, PMI has all the bases covered. Whether you're looking for spools of webbing and cord in bulk, or for sewn straps and lanyards, you'll find a wide assortment to choose from at PMI. And, if you don't find something you're looking for, just ask. We will be happy to try to help.

CORDAGE

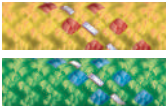


CORDAGE MBS

The MBS figures below apply to all cords shown on pages 32-34 (not including Sewn Prusik Cord Loops, Tuff Cord, and Utility Cord).


Diameter	MBS
2 mm - 2.1 g/m	0.9 kN (202 lbf)
3 mm - 6.2 g/m	2.7 kN (607 lbf)
4 mm - 11.7 g/m	3.5 kN (787 lbf)
5 mm - 17.8 g/m	5.4 kN (1214 lbf)
6 mm - 25.8 g/m	7.2 kN (1619 lbf)
7 mm - 33.2 g/m	11.9 kN (2675 lbf)
8 mm - 42 g/m	14.3 kN (3214 lbf)
9 mm - 50.4 g/m	14.8 kN (3327 lbf)

Cordage Information		Diameter	MBS	Weight	Weight	Length	Compliant															
 <h3>5.5 mm POWER MAX</h3> <p>PMI's 5.5 mm accessory cord is made with a Nylon sheath and Technora core. Technora is an aramid fiber that is used for some of our specialty accessory cords and kernmantle ropes. Technora provides high-temperature resistance, and the individual strands are eight times as strong as comparable steel strands providing a high strength-to-weight ratio. This cord is incredibly strong, lightweight, and takes less room in your pack providing confidence in your rigging systems.</p> <p>Power Max is a great choice for constructing anchors for an artificial high directional (AHD).</p> <p>● Golf Green per meter CC055RC001S</p> <p>● Golf Green 50 meter spool CC055RC050S</p>	5.5 mm	15 kN (3,372 lbf)	21 g/m			UIAA 102 EN 564 CI 1801																
	<ul style="list-style-type: none"> Minimal stretch High-temperature resistance High strength-to-weight ratio Lightweight 																					
 <h3>Corde-Lite™</h3> <p>Set up systems through the night with Lumi-Line. The special phosphorescent striped sheath will glow after extended exposure to a light source.</p> <p>CC070UG006S</p>	7 mm	11.85 kN (2665 lbf)	29.0 g/m	0.417 lbs		UIAA 102 CI 1801																
	<ul style="list-style-type: none"> 100% nylon Glows for up to 10 hours Available in 6.4 m Cordelette White phosphorescent tracer Material: Nylon Core, Nylon Sheath 																					
 <h3>7 mm Lumi-Line</h3> <p>PMI's Retro Reflective nylon cord has the added value of a reflective tracer for maximum visibility in any situation.</p> <p>50 m (164 ft) spool CC070UG050S</p> <p>100 m (328 ft) spool CC070UG100S</p>	7 mm	11.85 kN (2665 lbf)	29.0 g/m		100m (328 ft) 50 m (164 ft)	UIAA 102 CI 1801																
	<ul style="list-style-type: none"> 100% nylon Glows for up to 10 hours Available in 6.4 m Cordelette White phosphorescent tracer Material: Nylon Core, Nylon Sheath 																					
 <h3>Standard Color Prusik Cord</h3> <p>PMI's sturdy 100% nylon Prusik cord in standard colors to help keep your gear organized.</p> <table border="0"> <tr> <td>7 mm (9/32")</td> <td>7 mm (9/32")</td> <td>8 mm (5/16")</td> <td>8 mm (5/16")</td> </tr> <tr> <td>● Yellow/Red</td> <td>● Blue/Red</td> <td>● Green/Blue</td> <td>● Red/Yellow</td> </tr> <tr> <td>50 m (164 ft) CC070UJ050S</td> <td>50 m (164 ft) CC070UK050S</td> <td>50 m (164 ft) CC080WF050S</td> <td>50 m (164 ft) CC080WG050S</td> </tr> <tr> <td>100 m (328 ft) CC070UJ100S</td> <td>100 m (328 ft) CC070UK100S</td> <td>100 m (328 ft) CC080WF100S</td> <td>100 m (328 ft) CC080WG100S</td> </tr> </table>	7 mm (9/32")	7 mm (9/32")	8 mm (5/16")	8 mm (5/16")	● Yellow/Red	● Blue/Red	● Green/Blue	● Red/Yellow	50 m (164 ft) CC070UJ050S	50 m (164 ft) CC070UK050S	50 m (164 ft) CC080WF050S	50 m (164 ft) CC080WG050S	100 m (328 ft) CC070UJ100S	100 m (328 ft) CC070UK100S	100 m (328 ft) CC080WF100S	100 m (328 ft) CC080WG100S	7 mm (9/32")	10.7 kN (2405 lbf)	29,0 g/m	7.2 lbs	100 m (328 ft)	UIAA 102 CI 1801
	7 mm (9/32")	7 mm (9/32")	8 mm (5/16")	8 mm (5/16")																		
● Yellow/Red	● Blue/Red	● Green/Blue	● Red/Yellow																			
50 m (164 ft) CC070UJ050S	50 m (164 ft) CC070UK050S	50 m (164 ft) CC080WF050S	50 m (164 ft) CC080WG050S																			
100 m (328 ft) CC070UJ100S	100 m (328 ft) CC070UK100S	100 m (328 ft) CC080WF100S	100 m (328 ft) CC080WG100S																			
	8 mm (5/16")	50 m (164 ft)																				
<ul style="list-style-type: none"> 100% nylon 																						







Cordage Information				Diameter	MBS	Weight	Weight	Length	Compliant		
 <h3>Retro-Reflective Prusik Cord</h3> <p>PMI®'s Retro Reflective nylon cord has the added value of a reflective tracer for maximum visibility in any situation.</p>				7 mm (9/32")	10.7 kN (2405 lbf)	29,0 g/m			UIAA 102 CI 1801		
				8 mm (5/16")	13,4 kN (2405 lbf)	39,0 g/m					
<p>7 mm (9/32") ● Yellow/Red per meter CC070UL001S per spool CC070UL100S</p> <p>7 mm (9/32") ● Blue/Red per meter CC070UM001S per spool CC070UM100S</p> <p>8 mm (5/16") ● Green/Blue per meter CC080WL001S per spool CC080WL100S</p> <p>8 mm (5/16") ● Red/Yellow per meter CC080WM001S per spool CC080WM100S</p>				<ul style="list-style-type: none"> • 100% nylon 							
 <h3>3 mm Utility Cord</h3> <p>PMI's strong utility cord can be used for various tasks. Take it along when you go outdoors for tent tie-down, clotheslines, securing various items to other items, and many other needs.</p>				3 mm	1.8 kN (400 lbf)	3.4 oz (98 g)	0.247 lbs	15 m (49 ft)	CI 1801		
<p>● Blue/green CC030BG015P</p> <p>● Black CC030BK015P</p> <p>● Orange CC030OR015P</p>				<ul style="list-style-type: none"> • Polyester sheath/nylon core • Bagged • Pre-cut 							
 <h3>Accessory Cord</h3> <p>PMI® Accessory Cords are made of durable kernmantle construction to UIAA standards and are great for a wide variety of uses. The smaller PMI® Accessory Cords can be used for many applications such as boot laces, lanyards, tent/shelter tie-down cords, equipment fixes and much more. Larger diameters of PMI® Accessory Cords may be used in applications including building climbing anchors, Prusik cords and a wide variety of other uses. These cords are made with the ideal combination of strength, flexibility, and durability</p>				2 mm	0.9 kN (202 lbf)	2.1 g/m			CI 1801		
				3 mm	2.7 kN (607 lbf)	6.2 g/m		100 m spool (328 ft)			
				4 mm	3.5 kN (787 lbf)	11.7 g/m					
				5 mm	5.4 kN (1214 lbf)	17.8 g/m					
				6 mm	7.2 kN (1619 lbf)	25.8 g/m		100 m spool (328 ft) 50 m spool (164 ft) 16 m length in display bag	CI 1801 UIAA 102		
				7 mm	11.9 kN (2675 lbf)	33.2 g/m		100 m spool (328 ft) 50 m spool (164 ft)			
				8 mm	14.3 kN (3214 lbf)	42.0 g/m	5.1 lbs				
				9 mm	14.8 kN (3327 lbf)	50.4 g/m					
<p>2 mm 100 m (328 ft) Multi-color CC020ZA100S</p> <p>3 mm 100 m (328 ft) Black CC030MB100S Multi-color A CC030MC100S Multi-color B CC030ME100S</p> <p>4 mm 100 m (328 ft) Black CC040OB100S Multi-color A CC040OC100S Multi-color B CC040OE100S</p> <p>5 mm 100 m (328 ft) Black CC055QB100S Multi-color A CC055QC100S Multi-color B CC055QD100S Multi-color C CC055QE100S</p> <p>6 mm 100 m (328 ft) Black CC060SB100S Multi-color A CC060SC100S Multi-color B CC060SD100S 50 m (164 ft) Multi-color A CC060SC050S 16 m length in display bag Mantis CC060SH016S Caribbean CC060SI016S</p> <p>7 mm 100 m (328 ft) Black CC070UB100S Multi-color A CC070UC100S Multi-color B CC070UE100S 50 m (164 ft) Black CC070UB050S Multi-color A CC070UC050S Multi-color B CC070UE050S</p> <p>8 mm 100 m (328 ft) Black CC080WB100S Multi-color A CC080WC100S 50 m (164 ft) Black CC080WB050S Multi-color A CC080WC050S</p> <p>9 mm 100 m (328 ft) Black CC090YB100S Multi-color A CC090YC100S 50 m (164 ft) Black CC090YB050S Multi-color A CC090YC050S</p>				<ul style="list-style-type: none"> • 100% nylon • Available from 2 mm to 9 mm 						<ul style="list-style-type: none"> • Discounted price for spooled lengths 	





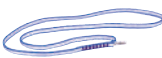

Cordage Information	Diameter	MBS	Weight	Weight	Length	Compliant
 <p>Tuff Cord</p> <p>A great choice for extreme rigging applications. This durable cord has a lower stretch core and tighter sheath than our other accessory cords and is especially good for mountain guides, lightweight expeditions, and in pre-rigged haul systems.</p> <p> ● Orange/blue ● Black SR0700X100E SR070BK100E </p>	7 mm (9/32")	11 kN (2473 lbf)	38 g/m	10.86 lbs	100 m (328 ft)	CI 1801 STATIC
<ul style="list-style-type: none"> • 100% nylon • Higher abrasion resistance than regular accessory cords • The only cord of its kind on the market • Tuff cord is used in the JR Haul System 						

WEBBING




Webbing Information	MBS	Weight	Length	Compliant
 <p>1" Work-Spec Tubular Webbing</p> <p>PMI's webbing is specially built to commercial versions of military specifications. For all rigging uses: slings, anchorages, even hasty harnesses.</p> <p> ● Red ● Blue ● Orange ● Yellow WB59002 WB59004 WB59006 WB59008 ● Black ● Fluorescent Green ● Dark Green WB59010 WB59012 WB59021 </p>	18 kN (4000 lbf)			
<ul style="list-style-type: none"> • For all rigging uses • 7 colors available in 1" • Spool may contain splices • Material: Nylon 				
 <p>1" Mil Spec Webbing</p> <p>Built to exacting military specifications, the durability and strength of this 1" tubular webbing makes it a perfect choice for rigging anchorages, runners, slings, and more for rescue and work at height.</p> <p> ● Red ● OD Green WB59058 WB59060 </p>	18 kN (4000 lbf)	37 g/yd	115 yards	Mil W 5625
<ul style="list-style-type: none"> • May contain splices • For All Types of Rigging • Black tracer on one side • Material: Nylon 				
 <p>Flat Webbing</p> <p>For those truly tough webbing applications, flat webbing is thicker and stronger than 2" seatbelt webbing. Applications for flat webbing are endless, from sewn products to rigging. Especially useful in harsh environments such as cave rescue.</p> <p> ● Blue ● Black ● Red ● Yellow WB59035 WB59037 WB59039 WB59045 </p>	27 kN (6000 lbf)	36 g/yd	50 m spool (164 ft)	
<ul style="list-style-type: none"> • Create slings, anchorages, even hasty seats • Available in 1" • Spool may contain splices • Material: Nylon • Weight: 5.5 lbs 				
 <p>2" Nylon Tubular Webbing 50 Yard Spool</p> <p>2 inch wide BlueWater Climb-Spec® webbing has exceptional abrasion resistance while maintaining a smooth handling.</p> <p>NOTE: Two sections of 2 inch webbing tied with a water knot has an average strength of 6,000 lbf. Tied in a loop using a water knot the average tensile is 9,000+ lbf.</p> <p> ● Red WB59014 </p>	7,126 lbf (31.6 kN)	71 g/m		CI 1801 UIAA
<ul style="list-style-type: none"> • Width: 2.0" (5.1 cm) • Material: Nylon • Manufactured in the U.S.A. from Domestic and Globally sourced raw materials. • Weight: 8.2 lbs 				






SEWN WEBBING

Webbing Information		Diameter	MBS	Weight	Weight	Length	Compliant							
 <p>Eye & Eye VT Prusik Cord These Prusiks feature eye-to-eye construction with a durable 8mm Technora sheath over a light-weight high strength Dyneema-based core. This light weight, abrasion resistant static cord repels water and handles great under the most challenging conditions.</p>	26" (66 cm)	28" (71 cm)	33" (83 cm)	8 mm	Eye MBS: 14.2 kN (3192 lbf)	26" (66 cm)								
	KT36204	KT36205	KT36194		Basket MBS: 27.6 kN (6204 lbf)	28" (71 cm)		33" (83 cm)						
				<ul style="list-style-type: none"> • Eye-to-eye construction • Technora/polyester sheath • Dyneema/polypropylene/polyester 		<ul style="list-style-type: none"> • Great for Valdotaire Tresse • 32 Carrier Sheath <p>Elongation:.....at 10% MBS 3.5%</p>								
 <p>Single Bar Sewn Prusik PMI® is proud to offer the latest innovation in accessory cords. Precision sewn loops form a sleek, low profile connection that is stronger than a knot. Clear tubing protects the stitches yet allows for easy inspection.</p>	6 mm (15/64")	7 mm (9/32")	8 mm (5/16")	11 kN (2473 lbf)	15 kN (3372 lbf)	20 kN (4496 lbf)	0.042 lbs	0.13 lbs	0.13 lbs	11, 20, 44, 5'8"	19, 26, 34, 5'8"	16, 20, 22, 26, 2.5', 3'		
	<ul style="list-style-type: none"> • 5'8 length perfect for creating purcell prusiks • Used in the PMI® Tandem Prusik Kit • Cord also slides under the clear tubing to allow length adjustment 													
	<p>6 mm Multi</p> <p>11" KT36094-1 20" KT36095-1 44" KT36096-1 5'8" KT36097-1</p> <p>7 mm Yellow</p> <p>19" KT36137-1 26" KT36187-1 34" KT36092-1 5'8" KT36093-1</p> <p>Blue</p> <p>19" KT36188-1 26" KT36138-1 34" KT36100-1 5'8" KT36101-1</p> <p>8 mm Red</p> <p>16" KT36098-1 20" KT36160-1 22" KT36099-1 26" KT36190-1 3' KT36182-1</p> <p>8 mm Green</p> <p>16" KT36090-1 20" KT36189-1 22" KT36091-1 26" KT36161-1 2.5' KT36181-1</p>													
 <p>Power Sling These ultra high strength sewn slings are made of lightweight, abrasion resistant Dyneema®. Only 10 mm in width, these slings are as strong as thicker nylon counterparts, but have less elongation.</p>	120 cm (47.97 in)	60 cm (24 in)		22 kN (5000 lbf)			0.06 lbs	120 cm (47.97 in)	60 cm (24 in)	EN 354, EN 795B	UJAA CE EN 566			
	<ul style="list-style-type: none"> • Lightweight • Great for non dynamic anchors 		<ul style="list-style-type: none"> • 10 mm width • Abrasion resistant 											
 <p>Choker Sling Wrapped around a beam, the PMI® Choker sling provides a quick and safe anchor. An extra piece of webbing is sewn on the entire length of the sling to protect it from sharp edges and prolong its life.</p>	2 ft	3 ft	4 ft	Basket (U): 46.1 kN (10369 lbf)	14.4 oz (408 g)	15.2 oz (431 g)	0.9 lbs	2 ft	3 ft	4 ft	6 ft	8ft	ANSI Z359.18 (2017) NFPA 2500(1983) 2022ED (G)	
	SG51282	SG51213	SG51242		End-to-end: 20.7 kN (4646 lbf)			1.05 lbs (476 g)						1.20 lbs (544 g)
<ul style="list-style-type: none"> • Fast connection • Extra layer of webbing for protection • Cinch strap for easy closure 		<ul style="list-style-type: none"> • Cinch strap for easy closure <p>Material:.....Nylon</p>												
<p>6 ft</p> <p>SG51214</p>		<p>8 ft</p> <p>SG51243</p>		Choker: 21.4 kN (4816 lbf)		1.35 lbs (612 g)								





Webbing Information	Diameter	MBS	Weight	Weight	Length	Compliant
 <p>Anchor Sling Setting a strong and secure anchor is easy with the right tools. Adding PMI® Anchor Slings to your anchor kit gets the job done quickly and efficiently. Choose from 3 different lengths for all your rigging applications.</p> <p>3 ft SG51029 4 ft SG51030 6 ft SG51031</p>		Basket (U): 62.4 kN (14020 lbf)	11.0 oz (311 g)	0.7 lbs	3 ft 36.00" (100.0 cm)	ANSI Z359 NFPA 2500(1983) 2022ED (G)
		End-to-end: 28.7 kN (6445 lbf)	12.0 oz (354 g)		4 ft 48.00" (121.9 cm)	
	Choker: 30.1 kN (6771 lbf)	14.0 oz (410 g)	6 ft 72.0" (182.9 cm)			
		<ul style="list-style-type: none"> • 1 3/4" webbing • Steel D-rings on both ends • Fast connection 		Material:Nylon Width:1.75" (4.4 cm)		
 <p>Malta 6ft Wire Sling The slings are excellent temporary and semi-permanent ANSI-certified anchors. The breaking strength of 5000 pounds allows for versatility on the job or in a rescue kit. Clear tubing makes for easier cable inspections.</p> <p>MD26239</p>		22 kN (5000 lbf)		0.9 lbs	6 ft	ANSI A10.32-12 ANSI Z359.18-2017
			<ul style="list-style-type: none"> • Durable & easy to use • Cable resists wear around sharp edges 		<ul style="list-style-type: none"> • Breaking Strength: 5,000 lbf / 22kn • Steel thimble eye 	
 <p>Vari-Rigger A simple adjustable strap with D-rings on each end. Double around a suitable anchor for a quick rigging point to use as a variable length tether.</p> <p>SG51033</p>		Basket (U): 56 kN (12588 lbf)	1.50 lbs (680 g)	1.55 lbs		
			<ul style="list-style-type: none"> • High strength D-rings on both ends • Buckles slip at 20 kN (4,496 lbf) • Adjustable length: 24 to 96 		<ul style="list-style-type: none"> • Quick, adjustable rigging Material:Nylon	

STRAPS



Strap Information	MBS	Weight	Weight	Length
 <p>Multi Strap The Multi Strap is a multiple use, easy to use, and low cost tool for rescue and rigging. This one tool has over 20 uses; a pick off strap, litter bridle, adjustable footloop, multi point anchor, and patient drag just to name a few. The Multi Strap is an invaluable tool to add to any gear cache. Made with the SMC Rigging Ring.</p> <p>SG51236</p>	22 kN (5000 lbf)	5.2 oz (148 g)	0.325 lbs	
			<ul style="list-style-type: none"> • Fast connection • Extra layer of webbing for protection • Supporting loads up to 22 kN (5000 lbf) 	
 <p>Pickoff Strap This traditional pickoff strap has a metal D ring at the rescuers end for a metal-on-metal connection. Once connected, slack can be removed simply by pulling on the free end of the strap.</p> <p>SG51032</p>	9.2 kN (2068 lbf)		0.78 lbs	
			<ul style="list-style-type: none"> • Fast connection • Hook and loop keeper • Adjustable length: 8 to 50 	
 <p>Easy PickOff Strap This high-performance pickoff strap is lightweight and compact, designed for quick weight transfers. It features a sewn anchor loop on the load end and a hand loop on the haul end for easy operation.</p> <p>SG51180M-BLK</p>	9.4 kN (2100 lbf)		0.562 lbs	42.00 (106.7 cm)
			<ul style="list-style-type: none"> • Lightweight • Sewn anchor loop on one end • Hand loop <ul style="list-style-type: none"> • Hook and loop keeper • Adjustable length: 7 to 42 	



Loop Information	Loops	MBS	Weight	Weight	Length
 <p>Sewn Webbing Loop Pre - sewn webbing loops prepare you for any rigging situation. Made from 1" tubular webbing, these sewn loops are strong and ready for use.</p> <p>5 ft ● Green SG51141</p> <p>12 ft ● Yellow SG51142</p> <p>15 ft ● Blue SG51143</p> <p>20 ft ● Red SG51144</p> <p>25 ft ● Black SG51145</p>	5 ft (2.5 ft loop)	32 kN (7194 lbf)	2 oz (64 g)	0.16 lbs	30.00" (76.2 cm)
	12 ft (6 ft loop)		5 oz (144 g)		72.00" (182.9 cm)
	15 ft (7.5 ft loop)		6 oz (182 g)		90.00" (228.6 cm)
	20 ft (10 ft loop)		8 oz (236 g)		120.00" (304.8 cm)
	25 ft (12.5 ft loop)		10 oz (292 g)		150.00" (381.0 cm)
	<ul style="list-style-type: none"> • For all rigging uses • Standard colors for rigging • Made with 1 tubular webbing 				

Loop Information	Loops	MBS	Weight	Weight	Length
 <p>Gear Daisy Constructed of 3/4" (19.05 mm) tubular webbing, this multi-loop daisy chain helps organize your rigging gear. While not rated for life safety, each loop on our gear daisy will hold 2 kN (450 lbf) because of the "double back" construction.</p> <p>13 gear loops ● Blue SG51041</p> <p>9 gear loops ● Red SG51035</p>	13 gear loops	2 kN (450 lbf)	5 oz (155 g)	6.4 oz (181 g)	4 ft
	9 gear loops		4 oz (112 g),	3.2 oz. (91 g)	3 ft
<ul style="list-style-type: none"> • Single length of webbing • Hand loop at one end • Organize your gear • Made from 3/4 (19.05 mm) tubular webbing Weight:.... 0.27 lbs 					

LOOPS

Loop Information	Loops	MBS	Weight	Weight	Length
 <p>1-ZTEP Foot Loop Adjustable, heavy-duty footloop for use in a rope ascending system.</p> <p>SG51049</p>		2 kN (450 lbf)	4 oz (113 g)	0.24 lbs	
	<ul style="list-style-type: none"> • Adjustable: 28 - 46 • Reinforced foot loop • Heavy 3/4 (19.05 mm) flat webbing • Heavy 3/4 (19.05 mm) flat webbing • Heavy 3/4 (19.05 mm) flat webbing • BERRY COMPLIANT 				
 <p>Etrier Use the sturdy PMI® Etrier when climbing in, on, or around structures, or anywhere you need an extra boost. Attach Etrier to an anchorage by top loop and ascend steps like a soft "stepladder."</p> <p>4-Step ● Red w/Blue SG51040</p> <p>5-Step ● Blue w/Red SG51034</p> <p>6-Step ● Orange w/Blue SG51096</p>	4-Step	of each loop is 2 kN (450 lbf)	7.0 oz (201 g)	0.44 lbs	4'3" 51.00" (129.5 cm)
	5-Step		8.0oz (239g)	0.54 lbs	5'3" 63.00" (160.0cm)
	6-Step		9.9 oz (280 g)	0.61 lbs	72.00" (182.9 cm)
	<ul style="list-style-type: none"> • Reinforced steps in contrasting colors • 3/4 (19.05 mm) tubular webbing Height:.....1.00" (2.5 cm) Weight:..... 5.00" (12.7 cm) 				



PERSONAL GEAR

Form meets function in PMI's well-thought-out personal equipment. From harnesses to helmets to gloves and more, you'll find gear that meets the specifications and comfort you need.

Understanding Harness Standards

NFPA's standard on Life Safety Rope and Equipment for Emergency Services classifies harnesses into two groups:

Class II:

A seat harness meant for heavy duty work by one person or in rescue situations in which another person's weight may be added in the course of the rescue. (Harness must pass Upright Static, Horizontal Static, and Dynamic Drop Test of a 300 lb test dummy)

Class III:

A full body harness meant for protection and for use in rescues in which inversion might occur. (Harness must pass all 3 tests for Class II plus a 4th Head Down Static Test)



HARNESSES

Harnesses Information



Hira Women's Rope Access Harness

This harness is designed to follow anatomy of the wearer. The Silhouette Waist belt of this harness has few differences. Contoured Hip Angle Narrower at the waist and flared at the hip to conform to a woman's body, so that it rides low and secure on the bony structure. Fem-Curve profile that gently curved waist belt silhouette doesn't dig in below the ribs. Furthermore, it has Reduced Height Front Risers so, front leg loop risers are only 4.5" from bottom of waist belt to top of leg loop – the shorter rise keeps the harness waist belt from coming up too high on the woman's body and maintains the leg loops in position. Hira harness is well-suited for many job types and environments. Modern anatomical design of this harness with high attention to detail for comfort and features allows you to wear this harness all day long while working at height. This harness is ANSI/ASSE Z359.11-2014 made with high quality materials and designed to give you years of performance.

Small Regular
MS11120GRS **MS11120GRR**

Size	Waist	Leg	Weight	Weight	Compliant
Small	30"- 42"	19"- 36"	6.4 lbs		ANSI/ASSE Z359.11-2014
Regular	34"- 52"		6.5 lbs		
<ul style="list-style-type: none"> • Two Sizes • Mini-Gear Loops for Independent Attachments • Breech Support Anatomical Workseat • Quick Release Safety Buckle attaches top to bottom • Foundationally Integrated Strap System • Quick-Link Attachment • Shaped Gear Loops • Designed following women anatomy 					
<ul style="list-style-type: none"> • Comfort Seat Mounting Loops • Contoured Hip Angle Narrower at the waist and flared at the hip to conform to a woman's body • Reduced Height Front Risers keep the harness waist belt from coming up too high on the woman's body and maintains the leg loops in position • Attachment point and strap for affixing a chest ascender <p>Material:...Nylon, Steel, Aluminum</p>					



Lemur Rope Access Harness

Lemur harness is well-suited for many job types and environments. Modern anatomical design of this harness with high attention to detail for comfort and features allows you to wear this harness all day long while working at height. This harness is ANSI/ASSE Z359.11-2014 made with high quality materials and designed to give you years of performance.

Small Regular
MS11020GRS **MS11020GRR**

Size	Waist	Leg	Weight	Weight	Compliant
Small	30"- 42"	19"- 36"	6.4 lbs		ANSI/ASSE Z359.11-2014
Regular	34"- 52"		6.5 lbs		
<ul style="list-style-type: none"> • Mini-Gear Loops for Independent Attachments • Comfort Seat Mounting Loops • Breech Support Anatomical Workseat • Quick Release Safety Buckle attaches top to bottom 					
<ul style="list-style-type: none"> • Foundationally Integrated Strap System • Quick-Link Attachment • Shaped Gear Loops • Attachment point and strap for affixing a chest ascender <p>Material:...Nylon, Steel, Aluminum</p>					



Avatar Deluxe Harness

The Avatar Deluxe builds on the outstanding reputation of our traditional Avatar harness with enhancements that satisfy the most demanding applications. The Avatar Deluxe is designed to give you years of performance and comfort. Meeting both NFPA 2500 (1983) and ANSI Z359.11 standards, our newest harness is at home in rescue, rope access, or fall-arrest applications. Fits a very broad range of users in only two sizes.

Large Standard
SG51264 **SG51263**

Size	Waist	Leg	Weight	Weight	Compliant
Large	37"-55"	23"-37"		6.20 lbs (2.812 kg)	ANSI/ASSE Z359.11 NFPA 2500(1983) 2022ED (CLASS III)
Standard	31"-54"	20"-33"		6.00 lbs (2.722 kg)	
<ul style="list-style-type: none"> • Patented AustriAlpin COBRA™ quick release buckles color coded for ease of use • Waist, sternal, shoulder, lateral, and dorsal attachment points • Adjustable, integrated upper and lower harness sections • New spring loaded buckle at the dorsal and waist attachments 					
<ul style="list-style-type: none"> • All steel D-rings • One piece unit for strength • One piece shoulder padding for added comfort • Comes in two sizes Standard and Large • Durable storage bag included <p>Material:...Nylon, Steel, Aluminum</p>					



Avatar Contour Harness






This lightweight version of the PMI® Avatar Rescue Harness is designed for those who only need front waist and sternal attachment points. It avoids the weight and bulk of heavier harnesses that have additional attachment hardware.

SG51155







Size	Waist	Leg	Weight	Weight	Compliant
	31"-52"	19"-34"	4.4 lbs	4.19 lbs (1.900 kg)	NFPA 1983 (2017) CLASS III
<ul style="list-style-type: none"> • Waist and sternal attachments • Fully adjustable rear leg risers and chest harness • Adjusts to fit 31-52 waists • Ergonomic padding 					
<ul style="list-style-type: none"> • Non-removable chest harness • Storage bag included <p>Material:...Nylon, Steel, Aluminum</p>					

Rope
 Webbing and Cordage
 Personal Gear
 Hardware
 Solutions and Kits
 Patient Care
 Logistics and Support Gear
 Training and Education





Harnesses Information		Size	Waist	Leg	Weight	Weight	Compliant	
 	<h3>Sympatico Harness</h3> <p>This harness is well-suited to your every adventure, balancing the minimalist style of recreational harnesses with the extraordinary support of industrial use harnesses. It's modular design permits it to be used as just a seat, or as a seat-chest combination, making it a perfect choice for ropes course use, mountain rescue, sport rappelling, and other suspension-intensive activities. With or without the chest harness, the high attachment point at the waist means that the harness sits more deeply than a climbing harness, while the light-weight, wide waistbelt offers superior comfort, lateral D rings for positioning, and a rear waist attachment for secure restraint. Chest harness attaches quickly and securely to provide sternal and dorsal attachment points, chest-ascender link, and soft loop connection points at the shoulders for vertical lift. Quick-release adjustable buckles at waist and legs make it easy to get in and out of the harness, while low profile D-rings offer full functionality in a lightweight package. For maximum compatibility think Sympatico!</p> <p>SG51289</p>		34–55"	22–33"	6.2 lbs	5.75 lbs (2.605 kg)	ASTM F1772 EN 358 EN 361 EN 813 CE	
	<ul style="list-style-type: none"> Patented AustriAlpin COBRA™ quick release buckles color coded for ease of use Waist, sternal, shoulder, lateral, and dorsal attachment points Adjustable, integrated upper and lower harness sections New spring loaded buckle at the dorsal and waist attachments All steel D-rings <ul style="list-style-type: none"> One piece unit for strength One piece shoulder padding for added comfort Comes in two sizes Standard and Large Durable storage bag included <p>Material:...Nylon, Steel, Aluminum</p>							
	<h3>CS Tech Full Body Harness</h3> <p>PMI®'s one-piece, full-body harness was designed with the needs of the Confined Space worker in mind. Separating buckles on the leg loops and shoulder strap make this harness easy to put on and take off.</p> <p>● Grey</p> <p>SG51156</p>		31"–52"	19"–34"	5.25 lbs	5.06 lbs (2.300 kg)	NFPA 1983 (2017) CLASS III	
	<ul style="list-style-type: none"> Dorsal, sternal, waist, and shoulder attachment points Adjustable dorsal and shoulder rings Break-apart buckles on legs and right shoulder <ul style="list-style-type: none"> Ergonomic shoulder straps Quick adjusting low profile buckles on waist Storage bag included <p>Material:...Nylon, Steel, Aluminum</p>							
	<h3>Yates 387P Harness</h3> <p>Yates state-of-the-art Rope Access Professional Harness. Lightweight aluminum D rings are used on side positioning, sternal, and dorsal fall protection connections. A wide anatomical waist pad for increased comfort and added back support. A modular pouch system is included for adding work/ tool accessories. Cobra ANSI Z359.1 certified aluminum quick-connect leg buckles are used for ease of donning. The leg pad configuration is contoured and sewn in place to offer a super comfortable fit for those long-hanging jobs.). The chest harness is specifically designed to incorporate a chest ascender (not included) for rope access work and the shoulder straps are specially tailored to reduce chafing of the neck.</p> <p>Small Medium Large</p> <p>SG51296 SG51297 SG51298</p>	Small	28"–33"				NFPA 2500 (1983) 2022 ANSI Z359.11-2021 CSA Z259.10-18	
		Medium	32"–36"		5lb. 6oz.			
		Large	35"–40"					
	<ul style="list-style-type: none"> Removable contoured shoulder pads included <p>Height: Small:.....5'0" – 5'9" Medium and Large:..5'5" – 6'4"</p> <p>D ring to D ring: Small:.....19.0 in Medium:.....22.0 in Large:.....26.0 in</p> <p>Material:...Nylon, Steel, Aluminum</p>							
	<h3>Rope Rescue Seat</h3> <p>This lightweight harness is black and green with a low-profile design. It features elastic rear straps to keep leg loops correctly positioned and a quick adjust cam buckle on the adjustable waist belt. Comfortable padding, a quick clip front attachment point, and quick release buckles on adjustable leg loops ensure ease of use.</p> <p>SG51300</p>		281-137 cm (32"-54")	56-79 cm (22"-31")		1.1kg (2.43lbs)	EN 358 EN 813	
		<ul style="list-style-type: none"> Quick adjust cam buckle on adjustable waist belt Comfortable padding Quick release buckles on adjustable leg loops <ul style="list-style-type: none"> Quick clip front attachment point Sewn vertical webbing attachment points for custom gear loops Rigid Gear loops for ease of use 						






Harnesses Information		Size	Waist	Leg	Weight	Weight	Compliant
 <p>Bravo Tactical Harness PMI's Bravo Seat Harness is a lightweight, comfortable seat harness that is low-profile and ideal for tactical operations, theatrical use, and rigging or rescue applications. The black color finish keeps this harness discreet and sleek. The Bravo comes with a custom kit that can add multiple gear loops for supporting additional equipment if needed.</p> <p>● Black SG51301</p>		81–137 cm (32"–54")	56–79 cm (22"–31")	2.5 lbs	1.1 Kg (2.43 lbs)	EN 358 EN 813	
	<ul style="list-style-type: none"> • Lightweight • Black in color and low-profile • Quick adjust cam buckle on adjustable waist belt • Elastic rear straps keep leg loops positioned correctly • Comfortable padding 		<ul style="list-style-type: none"> • Quick clip front attachment point • Quick release buckles on adjustable leg loops • Sewn vertical webbing attachment points for custom gear loops 				
 <p>Backcountry Rescue Harness This fully adjustable mountaineering harness is perfect for Search and Rescue professionals who require light weight comfort and adjustability. Buckles at the waist and legs allow the user to quickly adapt to different layers of clothing, whatever the weather. Reinforced polyester offers exceptional abrasion resistance, with reflective trim for nighttime visibility.</p> <p>● Green/Grey SG51271</p>		26"–56"	18"–33"	1.1 lbs	1.44 lbs (473 g)	ASTM F1772 EN 12277 TYPE C	
 <p>Avatar Seat Harness The Avatar Seat harness is the Cadillac of harnesses. If you spend a lot of time in a seat harness, choose the Avatar for comfort.</p> <p>Standard Large-XL ● Black ● Black SG51043 SG51044</p>	Standard	30"–55"	19"–34"	4.1 lbs	4.10 lbs (1.860 kg)	NFPA 2500 (2022) CLASS II	
	Large-XL	35"–61"	24"–40"		4.25 lbs (1.928 kg)		
<ul style="list-style-type: none"> • Front waist and lumbar attachment points • Adjustable leg loops and rear risers 		<ul style="list-style-type: none"> • Ergonomic padding • Waist, lateral, and a full-strength rear attachment points 					
 <p>Avatar Diamond Chest Harness Providing maximum versatility for Fall Arrest or Confined Space Operations, the Diamond features sternal and dorsal attachment points as well as shoulder lifting rings. Includes a 10 mm Delta Maillon screw link. Not for use without PMI® Avatar Seat Harness.</p> <p>● Black SG51045</p>				2.1 lbs	2.10 lbs (953 g)	NFPA 2500 (2022), CLASS III	
	<ul style="list-style-type: none"> • Front waist and lumbar attachment points • Adjustable leg loops and rear risers 		<ul style="list-style-type: none"> • Ergonomic padding • Waist, lateral, and a full-strength rear attachment points 				
 <p>Spectrum Full Body Harness A simple yet comfortable and versatile sport harness designed to adjust to a variety of users. Perfect choice for use on a ropes course or climbing wall.</p> <p>● Green/Red SG51120</p>				1.15 lbs		EN 12277	
	<ul style="list-style-type: none"> • Adjustable waist (24" to 48") and adjustable leg loops (up to 34") • The Standard size adjusts to fit sizes Small, Medium, and Large 						
 <p>Spectrum Seat Harness A simple yet comfortable and versatile sport harness designed to adjust to a variety of users. Perfect choice for use on a ropes course or climbing wall.</p> <p>● Green/Red SG51120</p>				1.15 lbs		EN 12277	
	<ul style="list-style-type: none"> • Adjustable waist (24" to 48") and adjustable leg loops (up to 34") • The Standard size adjusts to fit sizes Small, Medium, and Large 						






Harnesses Information		Size	Waist	Leg	Weight	Weight	Compliant
 <p>Frog Chest Harness Designed for use with a PMI® Pit Viper seat harness as part of a "Frog" climbing system used by many cavers. Add a Climbing Technology Chest Ascender EVO between the seat and chest harness, Quick-Up handled ascender, foot loop and double cow's tail slings and connectors to complete the system.</p> <p>● Black SG51047</p>					0.22 lbs	3.4 oz (96 g)	
	<ul style="list-style-type: none"> • Lightweight 1" Webbing • Secure Dual Back Attachment • Adjustable One-Size • H-strap across back • Weight: 3.4 oz. (96 g) 						
 <p>Pit Viper Caving Harness This caving harness features a low profile and very low frontal attachment point, making it an excellent choice for cave exploration or cave rescue. Designed to work with the Frog chest harness.</p> <p>Standard Large - XL ● Red ● Red SG51038 SG51046</p>	Standard	27"-39"	20"-26"		1.01 lbs	1.00 lbs (454 g)	
	Large - XL	32"-55"	24"-30"			1.06 lbs (476 g)	
<ul style="list-style-type: none"> • Adjustable waist and leg loops • Abrasion guards over the backs of each leg loops • Two gear loops • Add your own 10 mm screw link to close the front • Designed to work with PMI® Frog Chest Harness 							

HARNESSES ACCESSORIES



Accessories Information		Weight	Length	Weight	Width
 <p>Gear Pocket This Cordura® gear pocket organizes pulleys, gloves, carabiners, prusiks, or small gear without overloading gear loops. Ideal for emergency kits, it features an internal mesh divider and adjustable loops to keep gear secure. The attachment system fits any PMI harness waistbelt, providing snug security and easy top-loading access.</p> <p>● Red ● Black SG51150 SG51168</p>				0.23 lbs	
	<ul style="list-style-type: none"> • Attaches to any harness with sleek padded Velcro straps 2 mesh pockets inside to keep gear in place Perfect size for gloves, headlamp, food, or even a small hydration bladder 				
 <p>ExTender Protect your tools (up to 1 lb) from dropping with this spiral cord extendible leash. Three separate tool cords are provided to be used interchangeably with the leash, each with a retainer loop for securing tools between use.</p> <p>AC10019</p>	3.0 oz (85 g)	Minimum: 7.1" Maximum: 52.4"	0.19 lbs		
	<ul style="list-style-type: none"> • Extends up to 300% • Mini carabiner connection • Pairs well with GRUNT BUCKET • Removable tool attachment loop • 1 lb Tool Capacity • Prevents dropped tools 				
 <p>EZ - On Rescue Dog Vest The PMI EZ-On Rescue Dog Vest is easy to use, made from durable, tear- and chew-resistant material. It features a comfortable design with adjustable chest and belly straps for added comfort and protection.</p> <p>● Red SG51302</p>					
	<ul style="list-style-type: none"> • Durable • High-Viz, reflection straps • Adjustable chest and belly straps 				






LANYARDS

Lanyard Information	MBS	Weight	Weight	Length	Compliant
 <p>Dynamic Sewn Lanyard</p> <p>44.5cm (17.5 inches) ● Red SG51250</p> <p>60cm (24 inches) ● Black SG51261</p> <p>82.5cm (32.5 inches) ● Black SG51251</p> <p>100cm (39.4 inches) ● Black SG51262</p>	22 kN (5000 lbf)	2.7 oz (76.5 g)	0.17 lbs	44.5 cm (17.5 in)	ANSI Z359.1
		3.2 oz (91.3 g)		60 cm (24 in)	
		3.9 oz (110.7 g)		82.5 cm (32.5 in)	
		4.4 oz (126.0 g)		100 cm (39.4 in)	
		<ul style="list-style-type: none"> Made from 11 mm PMI Dynamic™ rope Includes PMI Sewn Eye terminations Available in 4 lengths 		<ul style="list-style-type: none"> Quick identification while in use: red rope is shorter, black rope is longer <p>Diameter:.....7/16" (11 mm)</p>	
 <p>Quick Draw Shortlink</p> <p>These sewn polyester Short Links are built with super 18 mm webbing for optimum carabiner loading while maintaining a high 22 kN breaking strength.</p> <p>SG51159</p>	22 kN (5000 lbf)		0.03 lbs		
	<ul style="list-style-type: none"> Lightweight Perfect for Rope Access connection point Sold individually 		Size:19 x 100 mm		
 <p>Caver's Cow's Tail</p> <p>Use this personal connection/positioning strap in ascending systems, or as a safety on a traverse line, or at a belay station. Requires carabiners for proper use.</p> <p>SG51048</p>	fully extended: 3890 lbf	2.7 oz (77 g)	0.17 lbs		
	<ul style="list-style-type: none"> Made from ½ nylon webbing Short leg: 11 Long leg: 21 		<p>Static Load Limit:.....589 lbf</p> <p>Shock Load Factor 2: short leg 1984 lbf, long leg 2860 lbf</p>		


GLOVES

Gloves Information	Size	Weight	Circumference	Max Length	Material
 <p>Fingerless Belay Gloves White/Tan</p> <p>PMI's famous Rappel Glove, re-engineered. Fingerless design constructed of pliable goatskin and an extra layer of durable cowhide across the palm. Goatskin is used because it has a short break-in period and it also naturally contains lanolin which keeps the gloves supple. An original innovative designed leather pull tab between the fingers makes removal easy.</p> <p>S GL22402</p> <p>M GL22403</p> <p>L GL22404</p> <p>XL GL22405</p>	S	4.7 oz (133 g)	7.5"-8.0"		Goatskin and Cowhide
	M	4.7 oz (133 g)	8.0"-8.75"		
	L	5.3 oz (150 g)	8.75"-9.50"		
	XL	5.7 oz (162 g)	9.50"-10.50"		
	<ul style="list-style-type: none"> Lightweight Soft leathers provide easy movement Quick removal Fingers covered just enough for protection 		Weight:0.143 lbs		
 <p>Lightweight Rappel Gloves</p> <p>The original PMI rope work and rappel glove, still the most popular glove on the market. Lightweight, pliable goatskin provides excellent finger dexterity while two extra layers of cowhide across the palm maximize protection where you need it most.</p> <p>S GL22002</p> <p>M GL22003</p> <p>L GL22004</p> <p>XL GL22405</p> <p>XXL GL22006</p>	S	4.7 oz (133 g)	7.5"-8.0"	7.5"	Goatskin and Cowhide
	M	4.7 oz (133 g)	8.0"-8.75"	7.75"	
	L	5.3 oz (150 g)	8.75"-9.50"	8.0"	
	XL	5.7 oz (162 g)	9.5"-10.5"	8.25"	
	XXL	5.7 oz (162 g)	10.5"-12"	8.5"	
	<ul style="list-style-type: none"> Soft leathers provide easy movement No exposed seams on the palm 		Weight:0.322 lbs		





Gloves Information			Size	Weight	Circumference	Max Length	Material	
 <p>Tactical Black Gloves This all black version of the PMI® Heavyweight glove is very popular for tactical rope operations. PMI® Heavyweight gloves have thicker layers of leather for added protection from abrasion and puncture</p>	S	M	L	S	7.9 oz (224 g)	7.5"–8.0"	7.5"	Cowhide
	GL22200	GL22201	GL22202	M	9.0 oz (255 g)	8.0"–8.75"	7.75"	
	XL	XXL		L	9.1 oz (258 g)	8.75"–9.50"	8.0"	
	GL22203	GL22204		XL	10.1 oz (286 g)	9.5"–10.5"	8.25"	
				XXL	10.1 oz (286 g)	10.5"–12"	8.5"	
 <p>Rope Tech Gloves Hand protection and finger dexterity at its best. This ultra-lightweight design is great for belaying, knot tying and other rigging work. It is not suitable hand protection for fast rope or other body rappel techniques.</p>	XS	S	M	XS	7.9 oz (224 g)	7.0"–7.5"	7.25"	Synthetic Leather and Cowhide
	GL22301	GL22302	GL22003	S	9.0 oz (255 g)	8.0"–8.75"	7.75"	
	L	XL	XXL	M	9.1 oz (258 g)	8.75"–9.50"	8.0"	
	GL22304	GL22305	GL22306	XL	10.1 oz (286 g)	9.5"–10.5"	8.25"	
				XXL	10.5 oz (298 g)	10.5"–12"	8.5"	
 <p>Stealth Tech Gloves An all-black version of the PMI® Rope Tech Glove. Superior protection without the compromise of dexterity.</p>	S	M	L	S	7.9 oz (224 g)	7.5"–8.0"	7.5"	Synthetic Leather and Cowhide
	GL22502	GL22503	GL22504	M	9.0 oz (255 g)	8.0"–8.75"	7.75"	
	XL	XXL		L	9.1 oz (258 g)	8.75"–9.50"	8.0"	
	GL22505	GL22506		XL	10.1 oz (286 g)	9.5"–10.5"	8.25"	
				XXL	10.5 oz (298 g)	10.5"–12"	8.5"	

WATER RESCUE




Product Information		Diameter	Length	MBS	Weight
 <p>Mesh Panel Throw Bag Lightweight nylon throw bag for creating your own Water Rescue Throw Bag with your PMI rope of choice.</p>	RB44033				0.23125 lbs
					<ul style="list-style-type: none"> Light Weight Nylon Bag Bag Includes a Floatation Disc Durable Mesh for expelling water Bright Reflective Band around the center for visibility Has an Elastic Loop on the side that for cyalume stick <ul style="list-style-type: none"> Durable Webbing Hand Strap for better control



WATER RESCUE

Product Information				Diameter	Length	MBS	Weight	
	H2-Throw Bag Water Rescue Rope			7 mm	23 m (75 ft)	8 kN (1798 lbf)	2.31 lbs (1.043 kg)	
	Lightweight nylon throw bag for creating your own Water Rescue Throw Bag with your PMI rope of choice.				10 mm	15 m (49 ft)	16 kN (3597 lbf)	1.7 lbs (789 g)
	7 mm w/23 m (75 ft) KT36021	10 mm w/15 m (49 ft) KT36023	10 mm w/23 m (75 ft) KT36019	23 m (75 ft)		3.63 lbs (1.656 kg)		
				<ul style="list-style-type: none"> Lightweight nylon bag Pre-tied loop terminations Bag includes flotation disc Rigged and ready to go Bags also sold separately Durable Mesh for expelling water 		<ul style="list-style-type: none"> Bright Reflective Band around the center for visibility Weight: 3.63 lbs Height: 6.00" (15.2 cm) Length: 13.00" (33 cm) Width: 6.00" (15.2 cm)		
	Throw Bag with Economy Throw Rope			10 mm	15 m (49 ft)	8 kN (1798 lbf)	1.3 lbs (590 kg)	
	Lightweight nylon throw bags stuffed with PMI®'s Economy Throw Rope.				23 m (75 ft)		1.8 lbs (816 g)	
	10 mm w/15 m (49 ft) KT36024	10 mm w/23 m (75 ft) KT36020			<ul style="list-style-type: none"> Pre-tied loop terminations Bag includes a flotation disc Rigged and ready for use Durable Webbing Hand Strap for better control Has an Elastic Loop on the side that for cyalume stick 		Weight: 1.25 lbs Height: 6.00" (15.2 cm) Length: 13.00" (33.0 cm) Width: 6.00" (15.2 cm) Material: Polypropylene	

HELMETS

Helmet Information		Size	Weight	Head	Weight	Compliant	
	Advantage Helmet		One Size	1.25 lbs (567 g)	52-64 cm	1.29 lbs	ANSI Z89.1 TYPE 1 CLASS G (2200V) TYPE 1 & 2 EN 397 NFPA 1951
	For classic styling, maximum comfort and minimum impact, PMI® Advantage offers industrial Kevlar® head protection and plenty of detail oriented comfort. Fully adjustable ratchet headband and straps make this a helmet for almost any size head. Meets NFPA 1951 as a Utility Technical Rescue Protective Helmet Standard.						
	<ul style="list-style-type: none"> ● Orange ● Red ● Blue ● White ● Matte Black ● Flourescent Green 	HL33011 HL33012 HL33013 HL33014 HL33035 HL33018					
		<ul style="list-style-type: none"> Fully adjustable Three point chinstrap Headlamp retainer 		<ul style="list-style-type: none"> Goggle mount Clips to attach earmuffs 			
	Ventilator Helmet		One Size			1.15 lbs	EN 16471 EN 16473 ANSI Z89.1
	This light-duty rescue helmet has all of the features of the Advantage, but has an added vent for those jobs when you need the protection of the Kevlar® shell along with ventilation.						
	<ul style="list-style-type: none"> ● Red ● White 						
		<ul style="list-style-type: none"> Kevlar® shell Three point chinstrap Headlamp retainer Reflectors Fully adjustable 					
	Pacific Kiwi USAR Helmet		One Size	2.0 lbs (907 g)	52-64 cm	2 lbs	ANSI Z89.1 (2014) Type 2 Class G (2200v) EN 443 NFPA 1951 (2020), CE
	PMI is proud to offer this unique rescue helmet, compliant with the newest NFPA 1951: Standard on Protective Ensembles for Technical Rescue Operations as a Rescue and Recovery Technical Rescue Protective Helmet.						
	<ul style="list-style-type: none"> ● White ● Yellow ● Black 						
		<ul style="list-style-type: none"> Ventilated Kevlar® RTM™ Leather ratchet headband Leather crown comfort cap 		<ul style="list-style-type: none"> Full head polyurethane impact liner Nomex® chinstrap 			

Rope

Webbing and Cordage

Personal Gear

Hardware






Solutions and Kits

Patient Care

Logistics and Support Gear

Training and Education








Helmet Information	Size	Weight	Head	Weight	Compliant
 <p>Brigade Rescue Helmet</p> <p>With classic European styling, this reinforced Kevlar® composite shell helmet offers greater comfort and protection for professional rescuers than thermoplastic climbing helmets. High-gloss, UV resistant painted exterior is safe for stickers.</p> <p>● Red HL33085 ● White HL33086 ● Black HL33087</p>	One Size	1.52 lbs (690 g)	52–64 cm	1.6 lbs	ANSI Z89.1 TYPE 1 CLASS G (2200V) TYPE 3 EN 397 NFPA 1951 (2020)
					<ul style="list-style-type: none"> • Lightweight Kevlar® and fiberglass composite shell • UV-resistant hi-gloss or matte paint finish • Headband with removable merino wool for cleaning and replacement • Nape strap with ratchet size adjustment between 52-64cm for comfortable fit • Nylon webbing cradle system for optimal comfort • 4-point polyester chinstrap with quick release buckle
 <p>R6L Patroller</p> <p>The R6L Patroller, with a larger shell for more internal space, includes Picatinny rails and a VAS shroud for mounting accessories like night vision goggles, ideal for larger head sizes.</p> <p>● Black Glossy PNZ1091012 ● Red PNZ1091026 ● Blue PNZ1091027</p> <p>● Satin Black PNZ1091015 ● Fluorescent Green PNZ1091013</p>	One Size	2.3 lbs. (1.05 kg)	52–65 cm	2.2 lbs	NFPA 1951 (2020) AS/NZS 1801 Type 1 & 2 EN 16471 EN 16473
					<ul style="list-style-type: none"> • DuPont™ Kevlar® and fiberglass reinforced composite shell • Water release holes • Picatinny rails • Ratchet adjustable headband • 4-point chin strap with low profile buckle and chin cup • VAS shroud
 <p>Pacific R6V MkII Seeker Helmet</p> <p>Pacific's R6 Series, designed for USAR teams, paramedics, and rescue enthusiasts, offers lightweight versatility across various scenarios. The R6V MkII Seeker stands out with a fiberglass-reinforced shell, PE liner with water-release holes, and full impact protection, supporting multiple accessories in line with Pacific's tradition.</p> <p>● Red PNZ1091017 ● Fluorescent Green PNZ1091018</p>	One Size		52–65 cm	2.2 lbs	EN 1385
					<ul style="list-style-type: none"> • Ratchet adjustable headband • Dynamic Sealed Ventilation System (DSVS™) • Front and rear goggle straps • Form molded PE padding • Water release holes • 4-point chin strap with low profile buckle • Easi On-Off Base for mounting a UK4AA light and clip
 <p>Pacific R6 Challenger Helmet</p> <p>The Challenger offers top-tier rescue and wildland fire protection, widely chosen by global rescue and military services. Certified to extensive rescue helmet standards, our custom PMI version includes an adjustable rescue eye protector.</p> <p>● Red PNZ1091019 ● White PNZ1091020 ● Signal Green PNZ1091021 ● Satin Black PNZ1091022</p>	One Size		52–65 cm		AS/NZS 1801:1997 Type 3 EN 16471:2014 EN 16473:2014 NFPA 1951:2020
					<ul style="list-style-type: none"> • Ratchet adjustable headband • 4-point chin strap with low profile buckle • Easy On-Off Base for mounting a UK4AA light and clip • Easy On-Off Base (pair) for mounting a clip-on face shield or clip-on mesh face shield • Earmuff brackets
 <p>Pacific R6V Dominator Helmet</p> <p>For a lightweight vented helmet, choose the R6V Dominator. Featuring Pacific's watertight Dynamic Sealed Ventilation System (DSVS™), it's ideal for mountaineering, USAR, paramedic, rescue, and industrial applications.</p> <p>● Red PNZ1091023 ● Daisy Yellow PNZ1091024 ● Parde Purple PNZ1091025</p>	One Size		52–65 cm	2 lbs	ANSI Z89.1 AS/NZS 1801 Type 1 & 2 EN 16471 EN 16473
					<ul style="list-style-type: none"> • Dynamic Sealed Ventilation System (DSVS™) • 4-point chin strap with low profile buckle • Rescue eye protector • Ratchet adjustable headband



HELMETS ACCESSORIES

PMI helmets are designed to work with a number of accessories

Helmets Accessories Information	Type	Weight	Key Features	Compliant
 <p>Shadow Helmet Brim Cool Shade on a hot day. The PMI Shadow Helmet shade offers relief from the sun's heat and glare all at a very affordable price. Great also for protecting from rain and snow fall. Made from durable Cordura and nylon the Shadow has a flexible inner collar, elastic adjustable strap with keeper, and non-slip lining so it fits almost every work helmet made. Available in red or grey with black trim the PMI Shadow is your answer to controlling the elements.</p> <p>● Sage ● Red HL33100 HL33101</p>	One Size	0.375 lbs		
 <p>X-Tricator Goggles With Mount Primary eye protection intended to supplement a face shield. Mount to PMI® Advantage with preinstalled snap mount system, or use the optional mounting brackets for attachment to other helmets.</p> <p>HL33021</p>		8.5 oz (176 g)	<ul style="list-style-type: none"> • Durable comfortable face padding around eyes • Includes on tear off lens • Impact requirements of US MIV-43511C • Screw, snap on mount 	ANSI Z87.1-03 EN 166 (B)
 <p>ESS Nomex Goggle Sleeve The ESS Innerzone Nomex® Heat Sleeve™ helps protect the goggles from the elements when not being worn, keeping them clean, scratch free, and buffered from heat.</p> <p>HL33029</p>		0.053 lbs	<ul style="list-style-type: none"> • Nomex® • Fits X-Tricator Goggles, with or without mount 	ANSI Z87.1-03 EN 166 (B)
 <p>ESS Striketeam XTO Goggles Exclusive tech features make these the goggle of choice for wildland firefighting, technical rescue, and EMT personnel. Fully ventilated frame with buffered airflow for powerful fog resistance and high filtration of airborne particles and smoke.</p> <p>HL33023</p>		0.4 lbs	<ul style="list-style-type: none"> • 2.4 mm thick • High impact polycarbonate lenses • Closed cell foam padding for a perfect fit • Anti-scratch & anti fog lenses 	ANSI Z87.1-03
 <p>Peltor Hi Viz Ear muffs Peltor helmet mount ear protectors mount firmly to the PMI® Advantage and many other helmets for comfortable, unparalleled hearing protection. Low profile construction fits close to the head, with no protruding parts. (Mounting Clips needed for PMI Helmets)</p> <p>Peltor Hi Viz Earmuffs Earmuff Mounting Clip Set ● Orange ● HL33042 HL33045</p>	Peltor Hi Viz Earmuffs Earmuff Mounting Clip Set	0.617 lbs 0.026 lbs	<ul style="list-style-type: none"> • Ear Muff Mounting Clip Set • Pair • Fits All Helmets • Black Polycarbonat 	

Rope

Webbing
and CordagePersonal
Gear

Hardware

Solutions
and KitsPatient
CareLogistics and
Support GearTraining and
Education



HARDWARE

Just as rope provides the foundation of your system, hardware drives the functionality. PMI selects the finest tools available, balancing the qualities of innovative design with reliability, and long term durability. Our commitment to relationships with quality manufacturers like SMC, ISC, Pensafe, and Climbing Technologies are based on their commitment to the industry and, ultimately, to your safety. When you choose hardware from PMI, you are choosing the best



DESCENDER





Descender Information	Height	Width	Length	Weight	MBS	Compliant
 <p>Grip - SMC-PMI</p> <p>This rope grab is a solid, compact performer that can be used as a ratchet or to grip a kernmantle rope whenever reliability and care are priorities. The compact curved body is easy to grip, and the secure, user friendly release mechanism makes putting this rope grab onto any rope - loaded or unloaded – a breeze. A specially designed cam protects your rope in the event of unexpected loading, but this unit is not designed as a belay or fall protection device.</p> <p>SM220500N</p>	2.90" (7.4 cm)	1.85" (4.7 cm)	3.87" (9.8 cm)	6.7 oz (190 g)	5 kN (1124 lbf)	NFPA 2500 (2022), T
	<ul style="list-style-type: none"> Ropes up to 13 mm Anodized aluminum Compact 					

FIGURE 8 DESCENDERS

Descender Information	Height	Width	Length	Weight	MBS	Compliant
 <p>Large Steel Rescue 8</p> <p>The classic descender for ropework, the figure 8 is perhaps the most widely recognized component of all vertical gear. This XL steel version from PMI® is designed for maximum wear and versatility. You can expect it to provide hundreds of hours of impeccable performance in just about any environment.</p> <p>HD26100</p>	0.50" (1.3 cm)	6.75" (17.1 cm)	6.75" (17.1 cm)	1.5 lbs (680 g)	28 kN (6295 lbf)	BERRY COMPLIANT
	<p>Weight:..... 1.55 lbs</p> <p>Max Rope Size:..... 16 mm</p>					

ANCHORAGE CONNECTORS

Connector Information	Size	MBS	Weight	Height	Width
 <p>Steel O Ring</p> <p>Simple, low cost focal point for rigging. This is a “bombproof” forged steel ring that is ideal for any multi-directional loading situation. Often used as the master collection point for a litter spider.</p> <p>HD26049</p>		44 kN (10000 lbf)	9.0 oz (256 g)	0.50" (1.3 cm)	
	<p>OD:..... 4.00" (10.2 cm)</p> <p>ID:..... 3.00" (7.6 cm)</p>				
 <p>PMW Hook</p> <p>Designed and precision-manufactured in the USA by veteran firefighter and craftsman Bill Pettey, the PMW Hooks are more than just simple window hooks. There are numerous ways to use the hook to make an anchorage, either over a window sill or around a secure point; it can also be used as a personal descender, or to make a rescue lower.</p> <p>Discover the unique advantages of the PMW hook – now available in standard or compact dimensions.</p> <p>Standard Compact ● Red ● Red</p> <p>HD26285 HD26286</p>	Standard	5,000 lbf	1.32 lbs	6.25" (15.2 cm)	5.00" (12.7 cm)
	Compact	3,000 lbf	0.66 lbs	4"	3.5"
	<p>Standard Hook Opening:..... 2.5" (6.35 cm)</p> <p>Compact Hook Opening:..... 1.25" (2.54 cm)</p>				

PORTABLE HIGH DIRECTIONALS

Product Information



TerrAdaptor™ Tripod System

Multiple configurations of the TerrAdaptor™ Portable Anchor System can be built from various standard system components. The primary system revolves around the TerrAdaptor™ Tripod System (SM230100N). This system includes all of the necessary parts to assemble a standard symmetric tripod that provides the ability to reach a height of approximately 10 ft, and can be used in a Gin Pole or Bi-Pod configuration. The system comes packaged in three compact packable bags to make it easy to “grab your bags and go” as well as store the System together in an organized manner.

To transition your Tripod to a Quadpod System, you can purchase the TerrAdaptor™ Quadpod Attachment Kit (SM230105). This kit provides the fourth leg and attachment pieces necessary to transition your tripod into a Quadpod.

If your needs are fairly simple and a single gin pole is the best solution for your situation, you can purchase the TerrAdaptor™ Gin Pole Kit (SM230106). This kit includes a full leg kit to reach approximately 10 feet in height adjustability.

For those who typically encounter environments that require more than 10 feet of height, additional leg extension pieces

SM230100N

Weight

90.00 lbs (40.823 kg)

Compliant

NFPA 2500 (2022), T

- TerrAdaptor™ Tripod Head
- 2 Offset Leg Clamps with 3 Load Locking Pins each
- Center Leg Clamp with 3 Load Locking Pins each
- Main Attachment Pin
- 3 Leg Kits complete with Modular Adaptor and Rocker Foot
- 3 Rope Hobble Sections
- Cotter Pin Kit
- Leg Coupling Pin
- 2 Lash Ring with 1 Coupling Pin each
- TerrAdaptor™ Head/ Accessory Bag
- 2 TerrAdaptor™ Leg Bag
- TerrAdaptor™ User Guide (apprx 4 ft in length) can be individually purchased for this use. This piece can also be used to provide one extra long leg if a tall “lazy leg” configuration, if desired.

The complete TerrAdaptor™ Tripod System (SM230100N) includes everything you need to set up an NFPA configuration. All of the revolutionary parts come divided into three bags to make transport into the field easy for your whole Team. The bags are also great for storing on any rescue rig.

The TerrAdaptor™ includes one head bag and two leg bags



The exterior of the head bag has form fitting backpack straps for comfortable transport.

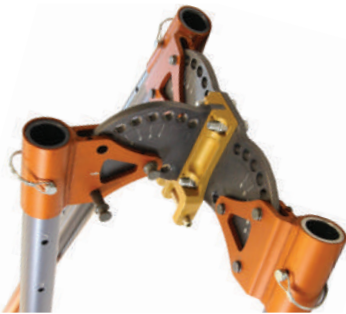


The interior of the head bag has dividers that protect the pieces from damage.



The TerrAdaptor™ legs are divided into two bags with backpack straps for easy transport.

What makes the TerrAdaptor unique?



Entirely unique to the TerrAdaptor™ is the ability to adjust the head angle in multiple directions.







Leg coupling pins provide a secure connection when the pin is fully inserted and the bail is properly secured.



The adaptability of the TerrAdaptor™ Tripod can be set up in any type terrain or environment.



Product Information	MBS	Weight	Height	Width	Lenght	Compliant
 <p>Quick Lash - TerrAdaptor™</p> <p>The TerrAdaptor™ QuickLash has been designed to work exclusively on the TerrAdaptor™ grey tube as an anchor point. With the QuickLash, TerrAdaptor™ users will now be able to install an auxiliary anchor point before, during or after set up. Simply connect the QuickLash by inserting the quick release pin and you have a high strength single or multi direction tieback. This new QuickLash is ideal for attaching pulleys or other gear to assist with tie backs, redirects, and/or tie downs. Quick, easy and high strength make this TerrAdaptor™ accessory a must have for all rescue teams who have come to love the TerrAdaptor™.</p> <p>SM230370</p>	30 kN (6744 lbf)	0.4 lbs	0.75" (1.9 cm)	2.94" (7.5 cm)	4.42" (11.2 cm)	<ul style="list-style-type: none"> • Attach to grey tubes before, during or after setting up TerrAdaptor • Connection point for single or multi direction tieback • Can be attached inside of leg and used to tie TerrAdaptor down for stability • Can be used as attachment point for hanging pulleys or other gear <ul style="list-style-type: none"> • Can be attached at the foot connection point • 30 kN strength when loaded straight along major axis • 15 kN when strength when pulled to side at 90 degrees <p>Major Axis MBS:... 30 kN (6744 lbf) Minor Axis MBS:... 15 kN (3372 lbf)</p>
 <p>Space Station - TerrAdaptor™</p> <p>Tailored for advanced rope technicians, the Space Station enhances the capabilities of the TerrAdaptor, recognized as the world's most versatile industrial tripod.</p> <p>Includes: Zippered Case, Large ball detent pin, 2 leg pins, user manual</p> <p>SM230600</p>		5 lbs (65 oz)				<ul style="list-style-type: none"> • Multiple configurable connections via TerrAdaptor head and leg couplings • One fixed and one floating rigging plate enables loads to self-center • Can be split into two halves and attached to either TerrAdaptor grey perf tubes or the orange mid tubes • Beefy 5/8" thick rigging plates can accommodate NFPA G-rated eye-to-eye loads (50kN) and T-rated axial loads (24kN) <ul style="list-style-type: none"> • Integrated rope horn for connector-free rigging options • Can be set up as single, lightweight monopod head with TerrAdaptor Gin Pole • Seven extra-large connection holes on each plate, able to accommodate multiple carabiners and pass lock sleeves • Made in the USA
 <p>Gin Pole Kit - TerrAdaptor™</p> <p>The Gin Pole Kit is ideal for close quarters with little room for multi-leg configurations. A properly rigged gin pole/monopod can support several thousand pounds while remaining a lightweight, single-leg assembly.</p> <p>SM230106</p>		23.4 lbs				<ul style="list-style-type: none"> • 2 Lash Ring with Coupling Pins • TerrAdaptor™ User Guide
 <p>Quadpod Attachment System - TerrAdaptor™</p> <p>SM230106</p>		92.4 lbs				<p>NFPA 2500 (2022),G; EN 795</p> <ul style="list-style-type: none"> • Quadpod Head Attachment • TerrAdaptor™ Tripod Head • 2 Offset Leg Clamps with 3 Load Locking Pins each • Center Leg Clamp with 3 Load Locking Pins each • Main Attachment Pin • 3 Leg Kits complete with Modular Adaptor and Rocker Foot • 3 Rope Hobble Sections • Cotter Pin Kit • Leg Coupling Pin • 2 TerrAdaptor™ Leg Bag <ul style="list-style-type: none"> • 2 Lash Ring with 1 Coupling Pin each • TerrAdaptor™ Head/ Accessory Bag • TerrAdaptor™ User Guide <p>Weight:..... 90.0 lbs (40.823 kg)</p>

Product Information	MBS	Weight	Height	Width	Length	Compliant
 <p>Lash Ring Kit - TerrAdaptor™</p> <p>The TerrAdaptor Lash Ring is designed to provide multiple attach points for stabilizing the tripod. Lash rings can be installed in any position, in any quantity, and in any orientation along the perf tubes (small diameter leg). For lighter loads, especially in a MonoPod configuration, the lash ring may serve as an auxiliary main attachment point.</p> <p>SM230230</p>		0.8 lbs				
 <p>Cam Strap Hobbles - TerrAdaptor™</p> <p>Accelerate your TerrAdaptor setup with these new hobble straps. The gated hooks ensure a swift and secure connection, while the robust cam buckles make adjusting the strap length a breeze.</p> <p>SM230300</p>	5kN (1124 lbs)	22.6 oz				
 <p>Speed Lock Kit (12 each) - TerrAdaptor™</p> <p>The Speedlock Pin Kit includes 12 ball-lock pins that enable faster deployment and breakdown of the TerrAdaptor Portable Anchor System. The ball-lock mechanism ensures quick, easy, and secure connections between system components. The pins can also easily be clipped to a harness or bag with attached keyring, so they are ready when you need them most.</p> <p>SM230297</p>	5 kN (1124 lbs)	22.6 oz (640.6 g)			14' (when fully extended)	
 <p>Rocker Foot</p> <p>The new Rocker Foot is the next generation of the Ball Foot – it provides more surface area on the ground than the previous Ball Foot.</p> <p>SM230500</p>	30 kN (6744 lbf)	0.45 lbs	1.46" (3.7 cm)	2.40" (6.1 cm)	4.54" (11.5 cm)	
 <p>Talon Foot</p> <p>The new Talon Foot includes two spikes which allow the feet to be perched on edges of walls and catwalks, or they may also be lashed securely to pipes, beams, and rails. The steel tips of the foot may be sharpened or replaced.</p> <p>SM230510</p>	30 kN (6744 lbf)	0.4 lbs	0.50" (1.3 cm)	4.11" (10.4 cm)	4.88" (12.4 cm)	BERRY COMPLIANT
 <p>Articulating Foot</p> <p>The new Articulating Foot swivels on a stainless steel ball. For extreme wide leg angles, the foot can rotate 90 degrees to the flat position.</p> <p>SM230530</p>	30 kN (6744 lbf)	1.05 lbs	4.40" (11.2 cm)	3.96" (10.1 cm)	3.96" (10.1 cm)	BERRY COMPLIANT
 <p>Modular Foot Adaptor</p> <p>The secure connection point between your TerrAdaptor foot and the frame. Additional Modular Adaptors allow you to substitute your TerrAdaptor feet quickly and easily in the field without tools. Comes with the 3/16 longarm hex needed to integrate with the chosen foot.</p> <p>SM230540</p>						

- 2 Lash Ring with Coupling Pins
- TerrAdaptor™ User Guide

- Vinyl coated steel hooks with wire gate closure
- 14' length when fully extended
- High visibility orange, 1" flat nylon webbing





- High quality, high strength steel pin and aluminum head
 - Quick release push-pin action
 - Made in the USA
 - Works with TerrAdaptor Lash Ring and new Space Station
- Material:**..... Aluminum

- Three full-size lash points are standard
 - Lash points may be easily clipped at extreme lean angles
 - Lean angles are greater
- Weight:**..... 6.7 oz (191 g)

- Lash points are still accessible when spikes are fully engaged
 - Shorter spike provides additional security against foot movement
 - Longer spike penetrates deeply for secure placement
- Weight:**..... 5.7 oz (161 g)
- Color:**..... Black

- Foot may be attached to a surface with screws, bolts, or spikes
 - Foot may be lashed or clipped to other objects using three large holes
 - Rubber pad allows use on surfaces such as concrete
- Weight:**..... 1.02 lbs (460 g)
- Color:**..... Black



Product Information	MBS	Weight	Height	Width	Lenght	Compliant
 <p>EVAC Tripod - SKEDCO</p> <p>The small head and extra-long aluminum legs make this tripod the perfect choice for simplicity and performance. When fully extended, the head is ten feet high and the tripod can support a load up to 5280 lbf. The load capacity increases as the leg extension is reduced.</p> <p>SK700</p>		74 lbs				EN 795
 <p>EVAC Tripod Case - SKEDCO</p> <p>Vinyl transport bag for storing and carrying your SKED-EVAC® Tripod (SK700) . The Skedco SKED-EVAC® Tripod Storage Bag features heavy duty vinyl-coated nylon material and an extra long zipper along its full length and across it's ends to facilitate easy repackaging. It has a pocket inside in the center to store the bag of chain which comes with the tripod, preventing the chain from sliding to one end when the tripod is carried. There are handles in the center and on each end of the bag. This bag has a 9" diameter and a 7'1" length, and will make nearly any brand of tripod easier to carry.</p> <p>SK701</p>		4.00 lbs (1.810 kg)				
 <p>EVAC Tripod Chain w/bag - SKEDCO</p> <p>27 FT OF 1/8" Link Coil Chain stuff in a bag for use with the SKEDCO SKED-EVAC TRIPOD.</p> <p>SK701CB</p>		8 lbs				
 <p>Vector Load Management System</p> <p>The Vector Edge and Load Management System has been designed and engineered as a light-weight, portable tool for use in industrial, mountain and urban rescue environments. When combined with high strength - low stretch cord, quality lifesafety rope, lightweight pulleys and carabiners, the Vector provides rescuers with a versatile resource which can reduce risk and go virtually anywhere.</p> <p>SM290010</p>		3.04 lbs (1.380 kg)			37.74" (96.3 cm)	<p>Material:..... Aerospace-grade Aluminum</p> <p>WLL High Anchor Configuration:..... 1 kN</p> <p>WLL High Directional Configuration:..... 2 kN</p>

Rope

Webbing
and Cordage

Personal
Gear

Hardware

Solutions
and Kits

Patient
Care

Logistics and
Support Gear

Training and
Education



SOLUTIONS AND KITS

PMI offers complete pre-packaged solutions for Rescue at Height, Rope Access, and Fall Arrest. We take the guess work out of a situation and streamline your rescue and work life. Pre-packaged kits for Hauling, Emergency Bailout, and Personal Escape are also available to accommodate your needs.

Rescue and Evacuation Systems

All safety systems for work at height should include a plan for rescue. PMI Solutions offer a complete, ready-to-go kit for rescue in any industry or work situation.

The following criteria should be applied when evaluating a rescue system:

- 1) Rescuers should not be part of the anchor system.
- 2) In case of operator panic, the lowering or raising device must be "fail-safe".
- 3) Systems should be simple to deploy and operate.
- 4) Subject attachment should be secure.
- 5) Additional parts are not necessary for rope devices when changing from one mode of operation to another





Work at Height Solutions

Many work at height projects involve descending, ascending, horizontal traverses, or moving heavy equipment. Each of the PMI Solutions are ready to use, easy to adjust, and compatible with other equipment.






The following criteria should be applied when evaluating work at height systems:

- 1) Solution must include the required pieces for the job.
- 2) Each component must be compatible with other system components.
- 3) Solutions should be simple to operate and deploy.
- 4) Equipment attachment should be easy and effective.
- 5) Proper training (find out more at www.verticalrescuesolutions.com).







Product Information	Height	Lenght	Width	Weight	Weight
 <p>Ladder Rescue system 18ft ladder including belay</p> <p>PMI®'s Ladder Rescue Kit is designed for rescuing a worker in the event of a fall with minimal prior rescue training. The system is simple to deploy using the existing or a temporary anchor point. The Rescue Ladder System allows the victim to climb efficiently and safely with the added safety of the rope grab system. The PMI® Ladder Rescue Kit is equipped with a fast drop in 18' foot ladder with a locking ANSI steel carabiner for quick attachment. The added rope grab system allows the victim to climb efficiently and safely reducing the risk of a secondary fall. The fast drop in system features a simple but rugged roll top bag with reflective lettering. This highly visible bag makes this rescue ladder easy to find in emergency situations.</p> <p>KT36164</p>				10.6 lbs	
<p>Kit Includes:</p> <ul style="list-style-type: none"> • Progress Capture Pulley (Belay Device) • 2" Heavy Duty Black Nylon Webbing Ladder • Aluminum bar rungs sewn into heavy duty black webbing • Static 11 mm nylon rope • ClimbTech ANSI Steel Carabiner • Ballistic nylon deployment bag 					
 <p>PMW Hot Urgent Escape KIT</p> <p>Featuring multi-purpose PMW Escape Hooks, this kit is designed for fast egress in a true emergency. Risks associated with getting hung-up or stuck during descent are eliminated, as there is no autolocking descender. Kit includes carry bag, rope, autolocking carabiner, and two hooks – one large and one small. Either hook may be used as an anchor, and either hook may be used as a friction brake for descent or lowering. This is the most versatile personal escape kit available. Choose from two models: Urgent Escape Kit includes force-absorbing nylon rope while the Hot Urgent Escape Kit features PMI Element Technora Rope. Proper training required before use.</p> <p>URGENT HOT URGENT KT36185 KT36186</p>	<ul style="list-style-type: none"> • Made in the USA Multi-purpose system • * Custom Rope Lengths Available 		<p>URGENT Kit Includes:</p> <ul style="list-style-type: none"> • 50' PER Nylon Rope • SMC Kinetic Carabiner • PMW Hook – Small • PMW Hook – Large <p>HOT URGENT Kit Includes:</p> <ul style="list-style-type: none"> • 50' Element Technora Rope • SMC Kinetic Carabiner • PMW Hook – Small • PMW Hook – Large 		
 <p>Highline Cache Pro</p> <p>Rigging a highline is easier when all the gear you need is in one place. This Highline Cache conveniently packages essential components into one easy-to-carry bag, complete with backpack straps and a fold-out ground cloth.</p> <p>KT36183</p>	<p>Kit Includes:</p> <ul style="list-style-type: none"> • PMI highline bag • 4 - SMC 2" aluminum pulleys, • 1 - SMC 3" single pmp • 1 - SMC kootenay knot passing pulley • 14 - SMC locking D carabiners • 1 - CT Quick-Up ascender – right • 1 - SMC rigging plate 		<ul style="list-style-type: none"> • 1 - SMC/ra figure 8 w/ears • 8 mm green sewn prusik 2.5" and 8 mm red sewn prusik • 3" accessory cord 3 mm • Tubular webbing – orange • 16 yards 1" nylon tubular webbing – fl. green 		
 <p>Rescue Cache Pro</p> <p>The PMI Rescue Cache Pro saves the professional rope rescuer the hassle of assembling components for a basic high angle rope rescue system. Featuring the SMC NFPA Brake Rack for the lowering component, this kit is packed into a custom bag for both easier storage and quick deployment. Rope not included.</p> <p>KT36178</p>	6.50" (16.5 cm)	20.50" (52.1 cm)	15.50" (39.4 cm)		32.50 lbs (14.742 kg)
<p>Kit Includes:</p> <ul style="list-style-type: none"> • 1 - Bag with backpack straps • 2 - 3 ft Supermantles • 1 - SMC Flex • 2 - 20 ft of 1" Tubular Webbing • 2 - 6 ft PMI Anchor Slings • 1 - Large PMI Rope Pad • 5 - SMC 2" PMP Single Pulleys • 16 - SMC FP Lite Alloy Carabiners • 2 - Radium Release Hitch Kits • 5 - 20" Sewn Prusik Cord Loops • 1 - 26" Sewn Prusik Cord Loop • 1 - SMC NFPA Straight Eye Rack Assembly • 1 - SMC NFPA Rigging Plate • 1 - SMC Oval Carabiner • 5 - SMC Swivels 					






Product Information	Height	Length	Width	Weight	Weight
 <p>Rescue Cache Autolock Pro</p> <p>Featuring the NFPA 2500 T & G and ANSI-rated SKYLOTEC Sirius descender for use with 11mm (7/16") and 12.5 mm (1/2") rope (not included), the Rescue Cache Autolock Pro Kit is optimized for the most up-to-date twin-tensioned rope rescue techniques. All the gear you need to affect a high-angle rescue is included in this custom-made bag for easy storage and deployment.</p> <p>KT36179</p>	6.50" (16.5 cm)	20.50" (52.1 cm)	15.50" (39.4 cm)		25.0 lbs (11.340 kg)
	<p>Kit Includes:</p> <ul style="list-style-type: none"> • 1 – Bag with backpack straps • 2 – PMI® D5 by ISC • 2 – 3 ft Supermantles • 1 – SMC Flex • 2 – 20 ft of 1" Tubular Webbing • 2 – 6 ft PMI Anchor Slings • 1 – Large PMI Rope Pad • 3 – SMC 2" PMP Single Pulleys • 1 – SMC 2" PMP Double Pulley • 9 – SMC FP Lite Alloy Carabiners • 2 – 20" Sewn Prusik Cord Loops • 4 – SMC Swivels 				
 <p>SMC Advance Tech Haul System</p> <p>The new PMI Advance Tech HX Haul System provides an extremely strong and versatile haul system. Weighing around 3 pounds, this kit is pre-rigged as either a 4:1 or 5:1 mechanical advantage system. Just flip the kit end to end for either advantage as needed. Also included are two SMC Lite Steel carabiners, a 5 mm oval screw link, and a PMI accessory cord lanyard which releases or sets the progress capture cam. This entire kit comes in a compact storage bag and is everything you need to quickly deploy a strong mechanical advantage system.</p> <p>KT36158</p>				3.15 lbs	3.15 lbs (1.430 kg)
	<p>Kit Includes:</p> <ul style="list-style-type: none"> • Pre-rigged system provides either a 4:1 or 5:1 mechanical advantage • Built-in progress capture system • Features the SMC Advance Tech HX and Tech Mate pulleys • Both pulleys made from high quality anodized aluminum • Kit includes 10 meters of 9 mm PMI Classic Professional EZBend rope • Pulleys can accommodate rope diameters from 7 mm to 12.5 mm <p>Compliant:.....BERRY COMPLIANT</p>				
 <p>Deluxe Haul System</p> <p>Compact and strong, this pre-rigged haul system can be rigged as a 4:1 or 5:1; just flip it end to end. The end of the PMI® 9 mm EZ-Bend is attached to the system instead of free floating.</p> <p>KT36077</p>				3.15 lbs	3.10 lbs (1.400 kg)
	<p>Kit Includes:</p> <ul style="list-style-type: none"> • 2 SMC Mini PMP Pulleys • 2 SMC Lite Steel Carabiners • 10 m, 9 mm EZ-Bend • 2 m, 6 mm Accessory Cord • One 5 mm Oval Screw Link • 1 Storage Bag (Blue) <p>Compliant:.....BERRY COMPLIANT</p>				
 <p>FP Lite Haul System</p> <p>If regulatory compliance is a priority, choose this super compact haul system with autolocking ANSI rated connectors features that are designed to meet OSHA regulations. System is completely prerigged and ready for use, offering a 4:1 mechanical advantage in one configuration and a 5:1 mechanical advantage in the other.</p> <p>KT36159</p>					2.875 lbs (1,305 g)
	<p>Kit Includes:</p> <ul style="list-style-type: none"> • 1 SMC JR Pulley and 1 SMC JRB Pulley • 2 SMC FP Lite Alloy Carabiners • 10 m, 7 mm Tuff Cord • 1 m, 5 mm Accessory Cord • One 5 mm Oval Screw Link • 1 Storage Bag (Blue) <p>Compliant:.....BERRY COMPLIANT</p>				
 <p>JR Haul System</p> <p>The same haul advantage as the Deluxe system, but in a lighter package. The pre rigged 4:1 or 5:1 haul system come with SMC's new JRB mini pulleys.</p> <p>KT36128</p>				2.35 lbs	1.85 lbs (840 g)
	<p>Kit Includes:</p> <ul style="list-style-type: none"> • 1 SMC JR Pulley and 1 SMC JRB Pulley • 2 SMC Aluminum Carabiners • 10 m, 7 mm Tuff Cord • 1 m, 5 mm Accessory Cord • One 5 mm Oval Screw Link • 1 Storage Bag (Blue) <p>Compliant:.....BERRY COMPLIANT</p>				



Product Information				Height	Length	Width	Weight	Weight
	<h3>Fall-Tek Rescue Solution</h3> <p>Rescuing a fallen and suspended coworker from their fall protection without putting the rescuer in harm's way can be a real challenge. But with the PMI® Fall-Tek Rescue Solution, a non-committal coworker rescue can be safely accomplished by using a telescoping pole to hook the suspended worker and then raise or lower them to safety. The Fall-Tek is rescue-ready and pre-rigged with ANSI compliant ropes and hardware- thereby eliminating the time spent on tying knots or setting up a complicated rigging system. Training on the PMI Fall-Tek Rescue Solution is strongly recommended. So whether you work at height in construction or general industry, this PMI Rescue Solution is for you!</p>				25 m, 50 m, 66 m, 100 m,		34.6 lbs	
	<p>Training kit 25 m KT36168</p>	<p>50 m KT36169</p>	<p>66 m KT36170</p>	<p>100 m KT36175</p>	<p>Kit Includes:</p> <ul style="list-style-type: none"> • 11 mm PMI® Extreme Pro Rope (25 m, 50 m, 66 m, or 100 m) • 1 - 1m PMI® Wire Rope Sling • 1 - heightec® Hurricane Pro™ • 1 - 8" Hastings Pole with SureClip • 1 - Casualty Attachment Sling • 5 - SMC FP Lite Alloy Carabiners • 1 - Pair of Rescue Shears • 1 - CT Quick-Up Handled Ascender, Right Handed • 1 - Carrying Bag • 1 - Sparrow 200 R 			
	<h3>Crane-Tek Rescue Solution</h3> <p>PMI® Crane-Tek Rescue Solution is designed to meet the requirements of workers in high places (ie cranes, etc) who are not wearing a harness but may need to evacuate themselves using an emergency harness and rope for controlled descent in the event of an emergency.</p> <p>The Sparrow 200 R Descender forms the foundation of this kit, allowing for immediate rope descent. The Sparrow 200 R Descender features a double-action safety mechanism that stops the user if they let go of the handle or if they pull the handle too hard in a panic. When the panic lock is engaged, simply turn the handle until it gets back into the lowering position and continue your descent.</p>				25 m, 66 m, 100 m,		31.6 lbs	
		<p>25 m KT36176</p>	<p>66 m KT36166</p>	<p>100 m KT36174</p>	<p>Kit Includes:</p> <ul style="list-style-type: none"> • 11 mm PMI® Extreme Pro Rope (25 m, 66 m, or 100 m) • 1 - 1m PMI® Wire Rope Sling • 1 - PMI® Advantage Helmet • 1 - PMI® Hasty X Evacuation Seat • 2 - SMC FP Lite Alloy Carabiner • 1 - SMC ANSI Safety Lock Carabiner • 1 - Carrying Bag • 1- Sparrow 200 R 			
	<h3>Tower-Tek Rescue Solution</h3> <p>PMI®'s Tower-Tek Rescue Solution is a tried and true, "plug-and-play" rescue solution designed and built to meet the demanding rescue needs of tower workers. Whether you need to perform self-rescue, tower-based coworker rescue, ground based coworker rescue or a pickoff rescue, the Tower-Tek gets the job done. Using ANSI compliant components, the Tower-Tek stresses a common sense approach to the complicated problem of tower rescue. As with any life safety or rescue equipment, proper training and documented refresher training on the PMI Tower-Tek Rescue Solution is strongly recommended.</p>				25 m, 100 m, 122 m		15.4 lbs	
		<p>25 m KT36171</p>	<p>100 m KT36172</p>	<p>125 m KT36173</p>	<p>Kit Includes:</p> <ul style="list-style-type: none"> • 11 mm PMI® Extreme Pro Rope (25m, 100m or 122m) • 1 - 1m PMI® Wire Rope Sling • 1 - heightec® Hurricane Pro™ • 1 - 2" SMC/RA Stainless Steel Pulley • 1 - Casualty Attachment Sling • 5 - SMC FP Lite Alloy Carabiners • 1 - Pair of Rescue Shears • 1 - Carrying Bag • 1 - Descender of your choice. Sparrow 200R OR Sirius 			
	<h3>Flexible Ladder Rapid Deployment Pouch</h3> <p>Keeps ladder neatly rolled ready for easy deployment. The LADDER POUCH securely stores a pre-anchored flexible wire ladder, keeping it neatly rolled and ready for immediate use. It attaches to the main anchor, protecting the critical ladder Y spreader from accidental contact. The ladder is easily deployed using press stud or buckle closures. The pouch also prevents tangles during transport, ensuring quick and efficient use.</p>						0.501 lbs	3.97 lbs (1.800 kg)
		<p>LD39009</p>						



Product Information				Height	Length	Width	Weight	Weight
	Flexible Sided Ladders 6 Aluminum Rungs, 4 mm Galvanized Cable Flexible sided ladders are a cost effective, lightweight solution for temporary access to confined spaces and difficult to reach locations. Even with minimal training, ladders can easily be transported and rapidly deployed for use. Personnel utilizing ladders should always use a separate fall protection system for safety. Construction: The rungs are hollow tubes with a dowel insert. Rungs are secured to the side wire ropes with pins and resin. A pin is driven through the center of the rope into the dowel and set in resin to form a solid block inside the rung. A plastic cap is then pushed in to seal the rung end. Black rungs are cut to size and drilled before treatment to ensure that the alloy tube is 100% anodized. Compact Ladders: General purpose ladder for ascending/descending. Used for applications such as manhole entry, caving, and access to lighting truss. With fitness and a little practice, they are easy to climb.				5 m long w/ 25 cm Rung Spacing	2.87 lbs (1.300 kg)	2.86 lbs	
			10 m long w/ 25 cm Rung Spacing	5.73 lbs (2.600 kg)				
5 m long w/ 25 cm Rung Spacing LD39001	5 m long w/ 30 cm Rung Spacing LD39002	10 m long w/ 25 cm Rung Spacing LD39003	10 m long w/ 30 cm Rung Spacing LD39004					
	Flexible Sided Ladder 6 Aluminum Rungs, 3 mm Galvanized Cable Flexible sided ladders are a cost effective, lightweight solution for temporary access to confined spaces and difficult to reach locations. Even with minimal training, ladders can easily be transported and rapidly deployed for use. Personnel utilizing ladders should always use a separate fall protection system for safety. Construction: The rungs are hollow tubes with a dowel insert. Rungs are secured to the side wire ropes with pins and resin. A pin is driven through the center of the rope into the dowel and set in resin to form a solid block inside the rung. A plastic cap is then pushed in to seal the rung end. Black rungs are cut to size and drilled before treatment to ensure that the alloy tube is 100% anodized. Compact Ladders: General purpose ladder for ascending/descending. Used for applications such as manhole entry, caving, and access to lighting truss. With fitness and a little practice, they are easy to climb.				10 m long w/ 30 cm Rung Spacing	3.97 lbs (1.800 kg)	3.96 lbs	
5 m long w/ 25 cm Rung Spacing LD39005	5 m long w/ 30 cm Rung Spacing LD39006	10 m long w/ 25 cm Rung Spacing LD39007	10 m long w/ 30 cm Rung Spacing LD39008					
	Flexible Ladder Y-Spreader Used when you need to attach a flexible ladder to a single attachment point. LD39009						0.348 lbs	3.97 lbs (1.800 kg)

- Standard lengths are 5 m and 10 m
- Other lengths made to order
- Can be connected together for longer lengths
- Easy to carry and store
- Swaged eye ends
- Accessories available
- Two rung spacing options
- Rungs are 6.0" wide
- Aluminum rungs are 0.50" Diameter
- Requires a separate fall protection system

Size:.....6"




PATIENT CARE




At the core of every rescue is patient care. As a rescuer, you take seriously your responsibility to assist the people who need your help. PMI understands the determination that drives you. That's why we work hand in hand with our friends at Cascade and Skedco to bring you gear that is designed with your safety, and the safety of others, always at the forefront.



PATIENT CARE

Product Information	Weight
 <p>Hasty X Evacuation Seat</p> <p>The PMI® Hasty X Evacuation Seat™ is intended for use as an evacuation and extrication device. It is a full two pounds lighter than the previous version of the PMI® Hasty Harness. This evacuation seat is designed for use as a quick, efficient and easy to use device for evacuation when other harnesses are not available and a rapid evacuation time is essential. It is also used as an extrication seat for attaching to a subject when a separate extrication system is needed that can easily go over bulky clothing or equipment. The strategic cutout of material for the lower area has dual straps versus a single strap between the legs that provides a comfortable and secure fit for most body sizes. Make sure to have the PMI® Hasty X Evacuation Seat™ for any hasty evacuation or extrication rescue situation!</p> <p>SG51287</p>	<p>1.53 lbs (693 g)</p> <p>One Harness Size with 2 Sizing: 48" (large option), 42" (small option)</p>

LITTER

Product Information	Weight
 <p>Classic Spyder</p> <p>Adjustable 4 leg litter spider made from 10 mm PMI® Classic static rope and 6 mm Prusik cord tied on a forged O-ring. Litter and carabiners in photo not included.</p> <p>PE42021</p>	<p>30.00 lbs (1.400 kg)</p> <ul style="list-style-type: none"> • Legs are independently adjustable • User can add the PMI®/SMC Deluxe or JR Haul System to convert this to a litter scoop system • Comes with 4 meter long attendant line & storage bag
 <p>Tarantula</p> <p>Adjustable 4 leg webbing litter spider sewn onto a forged O-ring. Litter and carabiners in photo not included. Each leg has a MBS of 10,000 lbs.</p> <p>PE42020</p>	<p>4.63 lbs (2.100 kg)</p> <ul style="list-style-type: none"> • Legs are independently adjustable • Sewn from heavy duty webbing • Comes with 4 meter long attendant line & storage bag
 <p>Fast Lock Patient Restraint System</p> <p>The PMI® Fast Lock Patient Restraint System is an upgrade of the PMI® FAST. Four locking carabiners make for streamlined patient securing in a fraction of the time compared to traditional methods. .</p> <p>PE42059U</p>	<p>3.85 lbs (1.75 kg)</p> <ul style="list-style-type: none"> • Upgrade of the FAST Patient Restraint System • Shoulder straps hold the patient in place, even in a head-down position • Attaches to almost any rigid frame litter with girth hitches <p>Buckles:..... 15kN (3,372 lbf)</p> <p>Carabiners:...8kN (1,800 lbf) Minimum Tensile Strength</p> <p>Compliant:....ANSI</p>

Rope

Webbing and Cordage

Personal Gear

Hardware

Solutions and Kits

Patient Care

Logistics and Support Gear

Training and Education



LOGISTICS AND SUPPORT GEAR

PMI offers many products to help you store and protect your equipment and gear. Check out this section for the equipment you need to get the job done right.



ROPE BAGS & STORAGE

Product Information	Size	Volume	Width	Length	Weight
 <p>Riggers Bag Storing gear can be a challenge, and keeping it organized almost impossible... until now. The PMI® Riggers Bag is a soft-sided carrying case. A jumbo main compartment, plus five specially shaped external access pockets keep your hardware separate from your harness, gloves separated from straps, and there is even a special pocket for your helmet.</p> <p>● Black RB44031</p>			11.00" (27.9 cm)	24.00" (61.0 cm)	2.25 lbs
				Height:..... 12.00" (30.5 cm)	
				<ul style="list-style-type: none"> • 1000 denier heavy coated Cordura® • Detachable shoulder strap included • 6 zippered compartments • Padded handles • Clear ID holder 	
 <p>PVC Gear Pack Rugged PVC Gear Pack is just right for transporting hardware, pre-rigged systems, and other heavy gear. Durable material holds up better than other materials in harsh industrial, cave, or mountain environments.</p> <p>● Red RB44039</p>			10.00" (25.4 cm)	21.00" (53.3 cm)	1.68 lbs (762 g)
				<ul style="list-style-type: none"> • PVC Material • Roll down and buckle closure • Reinforced bottom for extra protection • 2" webbing backpack straps with adjustable buckles • Haul loop 	<ul style="list-style-type: none"> • Holds up to 160 m of 10 mm; 120 m of 11 mm; 92 m of 12.5 mm; • 75 m of 16 mm rope
				Sizing Info:..... 1862 cu in	
 <p>Magneta Bag This sturdy bag is a great way to carry bull-pins and bolts, and attaches readily to your harness belt. A simple closure prevents accidental spills, while a magnetic plate on the front accommodates temporary storage on the outside of the pocket.</p> <p>● Black RB44061</p>			8.00" (20.3 cm)		6.0 oz (170 g)
				<ul style="list-style-type: none"> • Express closure • Easy to attach to the harness • Rigid opening • Magnetic plate for temporary tool storage 	<ul style="list-style-type: none"> • Weight:..... 0.4 • Height:..... 10.00" (25.4 cm)
 <p>Grunt Bucket The Grunt is your essential, suspendable assistant for every job at height. This tool bucket bag has a reinforced base, 5 gallon capacity, and a suspension handle capable of holding more than 200 pounds, this PVC fabric bucket is the perfect companion for carrying tools, materials, or even liquids during vertical work.</p> <p>● Black RB44062</p>		1695 cu in (27.8 L)	12.00" (30.5 cm)		3.00 lbs (1.360 kg)
				<ul style="list-style-type: none"> • Easy access to tools • Clic clac pocket closure system • Reinforced base • Rigid carrying handle • Watertight pocket 	Height:..... 15.00" (38.1 cm)
 <p>Gear Bucket The PMI® Gear Bucket can hold all of your gear and literally stand up to the test. Plastic reinforced stays keep the bucket upright while stacking your rope inside. Semi-rigid sides make it great for feeding line throwing devices right from the bag with minimal drag on the line.</p> <p>● Red/Black RB44049</p>					1.4 lbs
				<ul style="list-style-type: none"> • Store gloves, pulleys, cord, even snacks in the outside mesh pockets with Velcro closures • Holds up to 70 m (230 ft) of 11 mm; 46 m (150 ft) of 12.5 mm; or 30 m (100 ft) of 16 mm rope 	
 <p>Duffel With the same capacity as our large rope bag, the PMI® Duffel is generous enough to hold all your gear. Streamlined and super durable, this duffel can get everything packed up and ready to go in a flash.</p> <p>● Red SG51190</p>			11.00" (27.9 cm)	25.00" (63.5 cm)	1.1 lbs
				<ul style="list-style-type: none"> • 1000 denier heavy coated Cordura® • Two outside storage pockets with Velcro closure • Wrap around padded handle 	Height:..... 15.00" (38.1 cm)

Rope

Webbing and Cordage

Personal Gear

Hardware

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ROPE BAG CAPACITIES MAX ROPE LENGTH FOR PMI® HUDSON CLASSIC PROFESSIONAL

Holds up to	10 mm	11 mm	12.5 mm	16 mm	Diameter	Wall Height	Volume (cubic inches)
Personal	12 m				5.5" based tapered to 8"		180
Small	80 m	70 m	46 m	30 m	10.5"	14.5"	1256
Standard	120 m	100 m	75 m	61 m	10.5"	21.5"	1862
Large	160 m	120 m	92 m	75 m	10.5"	25"	2165
X-Large	250 m	200 m	170 m	140 m	16.5"	24"	5132
XX-Large	285 m	230 m	200 m	160 m	16.5"	28"	5987

Product Information



Personal Rope Bag

PMI's exclusive combination of features includes double sewn seams that reinforce the stress points when stuffing your favorite PMI rope.

● Orange

RB44030

● Black

RB44025

Size	Volume	Width	Length	Weight
		8.50" (21.6 cm)	12.00" (30.5 cm)	2.6 oz (75 g)
<ul style="list-style-type: none"> • Double sewn seams • 1000 denier heavy coated Cordura® • Drawstring closure • 1" tubular handles with rope insert • Pocket for rope history card • Internal clip-in loop at bottom of bag • Holds up to 12 m of 10 mm rope 				



Large Deluxe Rope Pack

If you need a bag that holds just about everything (minus a patient), the Deluxe Rope Pack can hold up to that task. This king size bag has all the bells and whistles to store well-loved gear.

● Orange

RB44002

● Blue

RB44004

● Red

RB44006

Size	Volume	Width	Length	Weight
		10.50" (26.7 cm)	25.00" (63.5 cm)	1.4 lbs (635 g)
<ul style="list-style-type: none"> • Roomy rope compartment • Double sewn seams • 1000 denier heavy coated Cordura® • Drawstring closure • Padded backpack straps • 2" webbing carrying handles • 2 Large outside pockets with snap buckle closure • 5/8" grommet on bottom of bag • Internal clip-in loop at bottom of bag • Holds up to 160 m of 10 mm; 120 m of 11 mm; 92 m of 12.5 mm; 75 m of 16 mm rope • Dimensions:..... 25 x 10.5 in 				



Rope Bag

The PMI® Rope bag's exclusive combination of features includes 1" tubular handles with rope insert and double sewn seams that reinforce the stress points when stuffing your favorite PMI® rope. Three sizes and colors to keep gear clean and organized.

● Black

Small
RB44010U

Standard
RB44013U

Large
RB44016U

● Blue

Small
RB44011U

Standard
RB44014U

Large
RB44017U

● Orange/Black

Small
RB44009U

Standard
RB44026U

Large
RB44027U

● Red/Black

Small
RB44012U

Standard
RB44015U

Large
RB44018U

Small	1256 cu in	10.50" (26.7 cm)	14.50" (36.8 cm)	9.0 oz (254 g)
Standard	1862 cu in	10.50" (26.7 cm)	21.50" (54.6 cm)	10.9 oz (309 g)
Large	2165 cu in	10.50" (26.7 cm)	25.00" (63.5 cm)	11.3 oz (320 g)
<ul style="list-style-type: none"> • Double sewn seams • 1000 denier heavy coated Cordura® • Drawstring closure • 1" tubular handles with rope insert • 5/8" grommet on the side of the bag (except personal size) • Pocket for rope history card • Internal clip-in loop at bottom of bag 				



Product Information



Rope Pack

- Black
Standard
RB44043
Large
RB44019
XL
RB44022
XXL
RB44058
- Blue
Standard
RB44042
Large
RB44020
XL
RB44023
XXL
RB44057
- Orange
Standard
RB44040
Large
RB44028
XL
RB44029
XXL
RB44055
- Red
Standard
RB44041
Large
RB44021
XL
RB44024
XXL
RB44056

Size	Volume	Width	Length	Weight
Standard	1862 cu in	10.50" (26.7 cm)	21.50" (54.6 cm)	1.02 lbs (463 g)
Large	2165 cu in	10.50" (26.7 cm)	25.00" (63.5 cm)	1.19 lbs (541 g)
XL	5132 cu in	16.00" (40.6 cm)	23.00" (58.4 cm)	1.22 lbs (553 g)
XXL	5987 cu in	17.00" (43.2 cm)	28.50" (72.4 cm)	1.25 lbs (567 g)

- Double sewn seams
- 1000 denier heavy coated Cordura®
- Drawstring closure
- 1" tubular handles with rope insert
- 5/8" grommet on the side of the bag (except personal size)
- Pocket for rope history card
- Internal clip-in loop at bottom of bag
- Holds up to 120 m of 10 mm; 100 m of 11 mm; 75 m of 12.5 mm; 61 m of 16 mm rope



Rope Pack With Double Layer Black Bottom

Padded backpack straps make carrying this rope bag more manageable, especially when fully loaded. Wide enough to stuff easily, narrow enough to carry well.

- Black
Standard
RB44043U
Large
RB44019U
XL
RB44022U
XXL
RB44058U
- Blue
Standard
RB44042U
Large
RB44020U
XL
RB44023U
XXL
RB44057U
- Orange
Standard
RB44040U
Large
RB44028U
XL
RB44029U
XXL
RB44055U
- Red
Standard
RB44041U
Large
RB44021U
XL
RB44024U
XXL
RB44056U

Standard	1862 cu in	10.5"	21.5"	1lb
Large	2165 cu in	10.5"	25"	1.02lbs
XL	5132 cu in	16"	23"	1.23lbs
XXL	5987 cu in	17"	28.5"	1.25lbs

- Double thickness bottom
- 1000 denier heavy coated Cordura®
- Exterior Window Pocket for rope history card
- Double sewn seams
- Drawstring closure
- 5/8" grommet on side
- Internal clip-in loop at bottom of bag
- Made in USA



Rope Bag

PMI's exclusive combination of features includes 1" tubular handles with rope insert and double sewn seams that reinforce the stress points when stuffing your favorite PMI® rope. Three sizes to keep gear clean and organized.

- Black
Small
RB44010
Standard
RB44013
Large
RB44016
- Red
Small
RB44012
Standard
RB44015
Large
RB44018
- Orange
Small
RB44009
Standard
RB44026
Large
RB44027
- Blue
Small
RB44011
Standard
RB44014
Large
RB44017

		10.50" (26.7 cm)	14.50" (36.8 cm)	9.0 oz (254 g)
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- Double sewn seams
- 1000 denier heavy coated Cordura®
- Drawstring closure
- 1" tubular handles with rope insert
- 5/8" grommet on the side of the bag (except personal size)
- Pocket for rope history card
- Internal clip-in loop at bottom of bag
- Rounded handle grips
- Exterior Window Pocket

Rope

Webbing and Cordage

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Training and Education



CLOTHING ACCESSORIES

Product Information				Size	Weight	Weight	Length	Waist
 <p>Radio Chest Harness</p> <p>An indispensable uniform component for any rescuer, the PMI® Radio Harness adjusts instantly to comfortably fit any size person. Radio compartment also adjusts to fit all models of radios, old or new, and keeps antenna upright for optimum performance.</p> <p>● Black SG51001</p>					9.5 oz (269 g)			
				<ul style="list-style-type: none"> • Large capacity bellows cargo pouch • Pen pocket • Twin antenna keepers • Cordura® construction 				
 <p>Avatar Radio Harness</p> <p>This simple and sleek harness is designed to attach to the Avatar Diamond chest harness, keeping your radio accessible and out of the way. This lightweight harness takes the place of an additional radio harness, making the setup more comfortable and breathable.</p> <p>● Black SG51189</p>					0.15 lbs	2.4 oz (68 g)		
				<ul style="list-style-type: none"> • Sleek and lightweight • Attaches to PMI® Avatar Diamond chest harness (not included) 				
 <p>Stealth Radio Harness</p> <p>You won't even know you are wearing the Stealth Radio Harness. The no-bulk design stores all of your gear while maintaining a snug fit</p> <p>● Black SG51185</p>					0.38 lbs			
				<ul style="list-style-type: none"> • Antenna keeper • Large pocket w/Velcro closure • Pen pocket • Side grommets for adjustable lanyard • Adjustable radio pocket • GPS/cell phone pocket • 1 snap lock buckle for an easy fit • 4 small adjustable buckles 				
 <p>Crawler Knee Pads</p> <p>The toughest knee pads you'll ever wear. Made from Cordura® packcloth and Neoprene padding, they are comfortable enough to wear all day but sturdy enough for the dirtiest job.</p> <p>● Black SG51130</p>					1.1 lbs		17.00" (43.2 cm)	
				<ul style="list-style-type: none"> • Supplex nylon back • Tabbed webbing for a secure fit 				
 <p>Crawler Elbow Pads</p> <p>These elbow pads are rugged while being comfortable enough to wear even against bare skin. Cut out flexion points won't bind or pinch.</p> <p>X-Small SG51179</p> <p>Small SG51176</p> <p>Medium SG51177</p> <p>Large SG51178</p>				X-Small	0.34 lbs	6.4 oz (181 g)	11" (27,9 cm)	
				Small		7.2 oz (204 g)		
				Medium				
				Large				
				<ul style="list-style-type: none"> • Measured around bicep with clothes 				



TRAINING AND EDUCATION

PMI knows that YOU are the most important part of ANY work at height or rescue system. That's why we work hard to stay on top of the most current innovations and regulations so that we can bring you the very best training and education possible. Check us out — and let us know what we can do to serve you better!

A Complete Solution

PMI's Vertical Rescue Solutions™ training group offers unparalleled expertise on access, rescue and solutions for your vertical world. We don't just teach rescue—we live it — so the training you get is based on years of hands-on, real-life rescue experience.


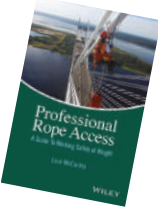



VRS™ Custom Courses

Have rope, will travel! If you'd prefer to have your employees trained where they work, just ask! We can tailor our courses to accommodate your needs. Just contact PMI Customer Service at 1-800-282-7673 and ask to speak with a training specialist about a custom course.



Consulting

Got a compliance, access, rescue pre-planning or work at height problem that you'd like to collaborate on? Let us use our regulatory and standards experience to help with your comprehensive managed fall protection plan, build a rope access program, or make a rescue preplan.



BOOKS

Product Information	Key Features	Weight
 <p>Technical Rescue Riggers Guide</p> <p>Pocket-sized quick reference guide to rigging, from Anchors to Z-Rigs. Clear presentation with numerous technical drawings and diagrams. By: Rick Lipke</p> <p>BK13003</p>	<ul style="list-style-type: none"> • Spiral bound • 191 pages • 500 clear illustrations and photos • Full color • Water and tear-proof paper 	0.305 lbs
 <p>Professional Rope Access: A Guide To Working Safely at Height</p> <p>Professional Rope Access: A Guide to Working Safely at Height is a comprehensive guide that employers, safety managers, trainers, and technicians can use to develop and maintain a rope access program that will get more work accomplished at a lower cost and with greater safety than conventional methods can achieve. For many trades, rope access provides an excellent solution for gaining access to difficult-to-reach locations. The extensive amount of knowledge and training that rope access technicians possess, and the highly disciplined and structured system that comprises rope access, mean that more complex jobs can often be performed more safely and efficiently, in a shorter period of time, resulting in monetary and safety benefits.</p> <p>BK13042</p>	<ul style="list-style-type: none"> • Planning For Rope Access such as personnel selection and training and Equipment for Rigging • Skills For The Rope Access Technician including Rigging Concepts, Advanced Techniques, Powered Devices, and Rescue • Program Administration from Writing a Work Order through Equipment Inspection & Care 	2.4 lbs
 <p>On Rope 2nd Edition</p> <p>Excellent reference on descending, ascending, rigging, self rescue, equipment, and much more. A must for the serious ropework scholar. By: Allen Padgett, Bruce Smith and the National Speleological Society (NSS) Vertical Section</p> <p>BK13011</p>	<ul style="list-style-type: none"> • Over 400 illustrations • Published by the National Speleological Society 	2.9 lbs
 <p>Technical Rescue Field Operations Guide</p> <p>A pocket guide containing command checklist and easy to follow step-by-step procedures for rope, confined space, swiftwater, trench, structural collapse and helicopter rescue. By: Tom Pendley</p> <p>BK13019</p>	<ul style="list-style-type: none"> • 240 Full Color Illustrations • Paperback • 214 pages • Spiral bound top 	0.45 lbs
 <p>Rope Rescue: Principles and Practice, Fifth Edition</p> <p>NEW</p> <p>NOW IN A NEW EDITION!</p> <p>Rope Rescue: Principles and Practice, Fifth Edition provides comprehensive coverage of all aspects of rope rescue, including scene size-up, personal protective equipment (PPE) and rope rescue equipment, medical considerations, patient evacuation, and special rescue operations. Based on the 2021 Edition of NFPA 1006 (Chapter 5), Standard for Technical Rescuer Professional Qualifications, the Fifth Edition has been significantly revised to reorganize content by awareness, operations, and technician levels.</p> <p>BK13010</p>	<ul style="list-style-type: none"> • A wealth of visual skill drills have been added throughout the book to illustrate step-by-step instructions with photos for completing specific skills. • The new Size-Up chapter helps define the role of the awareness-level rescuer in scene size-up, including how to interview witnesses to determine victim location and the scope of the incident. • Expanded coverage of preplanning and hazard identification, risk assessment, and maintaining situational awareness is included in the new edition. • New content has been added on the SMART method to developing an Incident Action Plan, hazard specific PPE, rope systems equipment, rigging principles, and active fall protection. 	2.1 lbs




Product Information	Key Features	Weight
 <p>High Angle Field Guide Knowledge of high angle rescue is vital to many emergency service personnel. High Angle Rescue Techniques unique step-by-step approach to instruction facilitates the learning process for both trainers and students. By: Tom Vines and PMI's own Steve Hudson BK13021</p>	<ul style="list-style-type: none"> • Offers the latest in compliance with nationally recognized standards set by OSHA and the NFPA • 115 pages • Over 60 illustrations • Full color photos and illustrations • 2004 	<p>0.29 lbs</p>
 <p>Falls From Height - A Guide To Rescue Planning How do you rescue someone suspended in midair or trapped above ground? Author Loui McCurley, an expert in technical rope rescue with more than twenty-five years of experience, has the answers. Following her tested and proven advice, readers will learn how to prepare for and safely rescue "at-height" workers and others from "falls from height." The book fully bridges the gap between planning and execution, steering readers toward simple workplace-specific solutions. Moreover, it explains how to develop and implement a comprehensive protection program, enabling all organizations and their employees to fully prepare themselves to respond to a fall from height. BK13040</p>	<ul style="list-style-type: none"> • Hardcover • 376 pages • 2013 • Over 200 pictures 	<p>1.4 lbs</p>

VRS COURSES

Courses Information	What You Learn
 <p>Rope Access Certification Course (SPRAT®) Rope access provides a safe, cost-effective, and efficient means of access, egress, and positioning for work at height. So whether you are a building, bridge or dam inspector, an engineer, a window washer, a rock scaler, a tower climber or a theatrical rigger, adding a SPRAT® certification to your toolbox will help improve jobsite safety, efficiency and offers the added credibility that comes with a rigidly administered third party evaluation. This four-day course provides students with the knowledge and skills they need to pass the SPRAT® certification session that is held on the fifth day of the course by an independent SPRAT® Evaluator. Your Location Full Class (6 students) VR63023</p>	<ul style="list-style-type: none"> • Ascending and descending • Rope to rope transfers • Knot craft, Passing knots, friction hitches • Short and long re-belays • Passing deviation anchors • Basic and advanced anchor building • Advanced rigging and rescue techniques • Mechanical advantage systems • Edge Transitions, Passing and installing rope protection
 <p>Portable High Directionals: All This course combines Module I, Module II and Module III of the Portable High Directionals Series. Module I is a one-day, basic level introductory course, Module II is a two-day, intermediate level rope technician course and Module III is a two-day advanced level rope technician course. This course combination will instruct participants in the use of portable anchor systems, focusing on the TerrAdaptor™. Rigging theory that supports sound and reliable manipulative skills of all portable anchor configurations congruent with the requirements of NFPA 1670 and 1006 Technician Level and the Basic and Intermediate Force Multiplier Theory of Portable Anchors are key components of Modules I, II and III. Prerequisites: None Open Enrollment at PMI Location Per Student VR63012 Your Location Full Class (6 students) VR63013</p>	<ul style="list-style-type: none"> • Upon successful completion of Modules I, II and III, all participants will be able to accomplish the following: • Demonstrate proper safety protocols when working with advanced configurations of portable anchors • Demonstrate proper assembly of the TerrAdaptor™ as a mono-pod (gin pole) and bi-pod (angled A frame) portable anchor congruent with the manufacturer's instructions • Construct and safely operate high lines and sloping high lines using all possible combinations of configurations of the TerrAdaptor™ • Understand and construct a back-tie system to stabilize the tripod during operation • Understand and perform basic communication for raises and lowers using a portable anchor • Understand advanced principles of force multipliers as they apply to whiteboard analysis of critical angles in high line rigging and the calculation of critical angles • Complete and pass a written test



Courses Information	What You Learn
 <p>Competent Tower Climber Rescuer</p> <p>At PMI's Vertical Rescue Solutions, we offer unparalleled custom instruction in tower climbing and rescue. This course is aimed to arm those who work at height with the tools, knowledge, and expertise to climb safely and to perform self and/or companion rescue quickly and efficiently using the revolutionary TowerPack™ Rescue Solution (ANSI Z359.4-2007).</p> <p>This is a three day course</p> <p>Open Enrollment at PMI Location Per Student VR63002</p> <p>Your Location Full Class (6 students) VR63003</p>	<ul style="list-style-type: none"> • Self-Rescue, Mechanical Advantage, Top-Down Rescue, Ground-Based Rescue and Pickoff Rescue • Safe and Efficient Climbing Techniques • Proper Documentation • PPE donning, doffing and inspection
 <p>Competent Person PPE Inspector</p> <p>No one knows your PPE and life safety gear like the people who manufacture and distribute it. PMI's Vertical Rescue Solutions™ can give you and your employees the information and resources to set up and maintain a PPE use and inspection documentation program for the gear you trust your life with. This is an eight hour program designed to meet the OSHA guidelines for the establishment of a competent person inspector for personal protective equipment (PPE) within a given organization.</p> <p>Prerequisites: None</p> <p>This is a one day course</p> <p>On location Up to 10 students VR63021</p>	<ul style="list-style-type: none"> • Proper selection, inspection, storage and retirement criteria for PPE and rigging • Documentaion • Regulatory considerations
 <p>Rope Access for the Professional Rescuer</p> <p>The great thing about rope access technicians is that they can get to places that almost no one else can. Unfortunately, this can also make them very difficult to rescue in the event of a mishap. Professional rescuers whose jurisdictions may include riggers, engineers, or others using rope access techniques should ensure that at least some advanced rescue technicians have the skills necessary for rescue from these environments.</p> <p>As a prerequisite, rescuers must first be SPRAT® Level 1 certified. This class builds on that foundation, providing advanced skills and techniques necessary for more complex, SPRAT® or IRATA level three-comparable rescues.</p> <p>Prerequisites: SPRAT® Level One Certification</p> <p>This is a two day course</p> <p>Open Enrollment at PMI Location Per Student VR63028</p> <p>Your Location Full Class (6 students) VR63029</p>	<ul style="list-style-type: none"> • Advanced rescue techniques, comparable to a Level III SPRAT® skill set • Advanced rigging techniques • Ability to assess the best rescue based on environment, with rescuer safety a priority
 <p>Tower Rescue for the Professional Rescuer</p> <p>Even in the very best of scenarios, tower rescue for the professional can be a daunting task. The dangers of extreme height, high voltage, microwave radiation, radio frequency exposure and gusting winds make tower rescue one of the toughest calls the professional rescuer deals with. Broadcast and telecommunications towers are practically everywhere these days, and the likelihood of a tower rescue in your organization's response area increases is a very real possibility. And with NFPA 1670 now addressing tower rescue, the need for this specialized training is essential if your organization is faced with the possibility of carrying out this low-frequency, high-risk type of call.</p> <p>This is a three day course</p> <p>Open Enrollment at PMI Location Per Student VR63030</p> <p>Your Location Full Class (6 students) VR63031</p>	<ul style="list-style-type: none"> • Safe climbing techniques • Ground-based, tower-based, pickoff rescues • Tower and antenna-type identification • Lockout/tagout procedures • Radio Frequency (RF), microwave and inductive current hazard awareness • Proper PPE and rigging equipment selection and use



Courses Information	What You Learn
<div data-bbox="86 207 261 386"></div> <p data-bbox="277 207 852 268">Rope Access Program Administrator Online Course</p> <p data-bbox="277 279 852 331">ANSI Z459 Program Administrator Course for Fall Protection Program Managers and Safety Professionals</p> <p data-bbox="277 363 635 384">This is an online course with 7 modules</p> <p data-bbox="277 394 363 415">VR63002</p>	<ul data-bbox="900 207 1439 703" style="list-style-type: none"> • Develop an understanding of rope access in context with other fall protection methods and the comprehensive managed fall protection program. • Establish a foundational understanding of compliance as it relates to relevant standards, including OSHA regulation, ASSP/ANSI Z459, ISO TC 94 Rope Access documents, and ANSI Z359. • Learn about specific rope access methods and techniques, with insight as to what this can mean for improved safety and expanded access capabilities. • Differentiate between Simple and Complex rope access worksites, and the knowledge and skills relevant to each. • Understand the unique requirements of rope access equipment as contrasted with conventional fall arrest equipment. • Establish a framework for managing a rope access program with attention to verified skills, established work systems, proper supervision, and personal responsibility.



Rope

Static Rope

8 mm Dura-Shield Explorer Rope	10
9 mm Hudson Classic Professional Rope EZ Bend™	7
10 mm Hudson Classic Professional Rope EZ Bend™	7
11 mm Extreme Pro™ (G) Rope with UNICORE®	9
11 mm (7/16") Hudson Classic Professional Rope EZ Bend™	7
11 mm (7/16") Opus Static Rope	9
11 mm (7/16") Patriot Vertical Lifeline	7
12.5 mm (1/2) Extreme Pro™ (G) Rope with UNICORE®	10
12.5 mm (1/2) Hudson Classic Professional Rope EZ Bend™	8
12.5 mm (1/2) Hudson Classic Professional Rope EZ Bend™ with Unicore®	10
12.5 mm Old Glory with Unicore®	9
12.5 mm (1/2) RETRO Rope	9
16 mm (5/8) Hudson Classic Professional Rope EZ Bend™	8
Hudson Classic Professional Rope Max Wear™ 10 mm (25/64), 11 mm (7/16")	8
Isostatic Polyester 11.5 (7/16"), 13 mm (1/2)	9
Pit Rope 9 mm (23/64), 11 mm (7/16")	8

Low Stretch Rope

11 mm (7/16") Access Pro rope	10
Dura-Shield 11.5 (7/16"), 12.5 mm (1/2)	10

Water Rope

7.5 mm Element Escape Line	11
7.5 mm Per Personal Escape Rope	11
Water Rescue Rope 7 mm (7/16"), 10 mm (7/16")	11

Dynamic Rope

8.1 mm Wild Thing Dynamic Rope	11
8.9 mm Erratic Dynamic Rope with UNICORE®	11
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11 mm Latitude	12

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Patient Care

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Pigeon Mountain Industries INC.

PO Box 803 LaFayette,
GA 30728 USA

1-706-764-1437

800-282-ROPE (7673)

custserv@pmirope.com

pmirope.com