

EQUIPMENT & TOOLS FOR FALL PROTECTION

Fall Protection & Rescue PN: 490323







BUCKINGHAM BUCKINGHAM 1896

For over 120 years, Buckingham Manufacturing has been the world's leading and most trusted manufacturer of equipment and tools for major electric utilities, telecommunications companies, wireless and cable providers, and arborists. Our customers work both above and below ground and we pride ourselves in manufacturing the highest quality and most innovative products on the market, right here in America.

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This mini catalog is a sampling of the thousands of products we manufacture. For our full line, please visit BuckinghamMFG.com

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Buckingham's special niche is to develop products to fit our customers' exact needs. Our real specialty is listening to the exact wants and needs of those industries we support, helping them find a solution to their problem, and then building a high-quality and reliable product with ZERO defects. If you have an interest in customizing any product you see in this catalog or building something to meet your exact specifications, please call 1-800-YES-BUCK and we can take you through that process. Customization is something we thrive on and is the exact reason why we are the world's leading manufacturer of fall protection equipment.





ECONOMY TRUEFIT[™]

BUCKINGHAM UNIVERSAL FIT HARNESSES



Economy TrueFit[™] w/Steel Dorsal D-Ring U637F8Q2

Features include:

- Whether your 5' 1" and 130 lbs. or 6' 6" and 325 lbs., this harness will fit you.
- Unique adjustment features on both the front and back of the harness make this a perfect choice if you are looking for a universal harness.
- Hook and Loop chest strap.
- Steel D-Ring dorsal attachment.



The unique value of Buckingham's Economy TrueFit[™] Harnesses, is that they truly are a universal harness. We are now offering the TrueFit[™] harness in an economy version that is perfect for those who do not need the BuckOhm[™] Dielectric Hardware. Buckingham's TrueFit[™] line of harnesses are the ONLY universal harness on the market and can fit sizes S-3X.

Economy TrueFit[™] w/Web Dorsal Loop U637F8Q1

Features include:

- Whether your 5' 1" and 130 lbs. or 6' 6" and 325 lbs., this harness will fit you.
- Unique adjustment features on both the front and back of the harness make this a perfect choice if you are looking for a universal harness.
- Hook and Loop chest strap.
- Web loop dorsal attachment.
- Steel friction buckles for harness adjustments.
- Quick connect leg strap buckles for easy donning.
- Harness comes w/energy absorbing lanyard breakaway attachment (ensure ANSI compliance if removing back pad) & leg strap retainers to use if needed.

- Steel friction buckles for harness adjustments.
- Quick connect leg strap buckles for easy donning.
- Harness comes w/energy absorbing lanyard breakaway attachment (ensure ANSI compliance if removing back pad) & leg strap retainers to use if needed.

Economy TrueFit[™] w/Backpad & Web Dorsal Loop U68D7FQ1

Features include:

- Whether your 5' 1" and 130 lbs. or 6' 6" and 325 lbs., this harness will fit you.
- Unique adjustment features on both the front and back of the harness make this a perfect choice if you are looking for a universal harness.
- Quick connect chest buckle.
- Steel friction buckles for harness adjustments.
- Web Loop dorsal attachment.
- Lightweight, comfortable and breathable back pad.
- Quick connect leg strap buckles for easy donning.
- Harness comes w/energy absorbing lanyard breakaway attachment (ensure ANSI compliance if removing back pad) & leg strap retainers to use if needed.



BUCK OHM

The unique value of Buckingham's new BuckOhm[™] TrueFit[™] Harnesses, is that they truly are a universal harness. No one else on the market can say that. Competitors say they have a universal harness but its wildly out of adjustment, doesn't fit properly, and is unsafe to the end user. At best, our competitors can say "one size fits many," but Buckingham's unique design allows for these TrueFit[™] harnesses to be the ONLY universal harness on the market. One size will fit anyone from a small up to a 3XL! Whether your 5' 1" and 130 lbs. or 6' 6" and 325 lbs., this harness will fit you. We haven't seen anyone that it won't fit, but we also haven't taken it to the carnival yet! Unique adjustment features both on the front and back of the harness make this a perfect choice if you are looking for a universal harness.



BuckOhm[™] TrueFit[™] w/Pigtail U68L7NQ1

Features include:

- 9KV rated Dielectric hardware.
- Dielectric quick connect chest buckle.
- 18" Dorsal Pigtail w/9KV Dielectric D-Ring
- Lightweight back pad.
- Dielectric quick connect leg strap buckles for easy donning.

Also available in BuckViz™ Safety Green: Model **U68L7NQ4**

- Frontal rescue loops
- Dual trauma straps.
 - Harness comes w/energy absorbing lanyard breakaway attachment (ensure ANSI compliance if removing back pad) & leg strap retainers to use if needed.

BuckOhm[™] TrueFit[™] w/Web Loop U68L7NQ6

Features include:

- 9KV rated Dielectric hardware.
- Dielectric quick connect chest buckle.
- Web loop dorsal attachment.
- Lightweight back pad.
- Dielectric quick connect leg strap buckles for easy donning.
- Frontal rescue loopsDual trauma straps.
- Harness comes w/energy absorbing lanyard breakaway attachment (ensure ANSI compliance if removing back pad) & leg strap retainers to use if needed.

Also available in black: Model **U68L7NQ3**





BuckOhm[™] TrueFit[™] w/Dielectric D-Ring U68L7NQ2

Features include:

- 9KV rated Dielectric hardware.
- Dielectric quick connect chest buckle.
- 9KV rated Dielectric dorsal D-Ring.
- Lightweight back pad.
- Dielectric quick connect leg strap buckles for easy donning.

Also available in BuckViz[™] Safety Green: Model **U68L7NQ5**

- Frontal rescue loops
- Dual trauma straps.
- Harness comes w/energy absorbing lanyard breakaway attachment (ensure ANSI compliance if removing back pad) & leg strap retainers to use if needed.





Made in the USA



Buckingham's special niche is to develop products to fit our customers' exact needs. It's something we thrive on and is the exact reason why we are the world's leading manufacturer of fall protection equipment. We're unlike other manufacturers that offer one-size-fits-all solutions where the end users are out of luck if the product doesn't meet their exact needs. Our real specialty is listening to our customer's exact wants and needs, helping them find a solution to their problem, and then building a high-quality and reliable product with ZERO defects. All harnesses shown meet the strict requirements of ANSI Z359.11 as well as the Arc Flash Requirements of ASTM F887.



The following pages feature a wide array of full body harnesses to be used in fall arrest, work positioning, suspension, retrieval, and rappelling applications. If you have an interest in potentially building to your company's specs, please contact the Buckingham Manufacturing Customer Service team at 1-800-YES-BUCK or Sales@BuckinghamMFG.com.

All harnesses on the following pages are accompanied by a symbol that indicates whether it meets the ASTM F887 Arc Flash Requirements, has a sternal attachment point and whether it is intended for fall restraint, fall arrest, retrieval or work positioning.



BUCK OHM

Buckingham's new BuckOhm[™] line is designed with all dielectric hardware. Dielectric hardware eliminates the potential of static electricity being transferred through steel hardware if working around an energized conductor in wet or damp conditions. Also, Dielectric hardware has a better resistance to corrosion in extreme conditions (hot/humid or salty air environments).



BuckOhm[™] 'X' Style Harness 603A8Q1





BuckOhm[™] Blackout 'X' Style Harness 603A8Q4

Features Include:

• 9KV rated Dielectric hardware

- Lightweight
- Dielectric quick connect buckles on leg straps and waist for easy donning
- Web loop dorsal attachment
- Web loop sternal attachment
- Dual trauma straps
- Dual parking attachments
- Arc tested shoulder pads

Available in S, M, L and XL sizes. Meets ASTM F887 Arc Flash Requirements & ANSI Z359.





BuckOhm[™] 'H' Style Harness w/Pigtail 68L9EQ17



BuckOhm[™] Blackout 'H' Style Harness w/Pigtail 68L9EQ22

Features Include:

- 9KV rated Dielectric hardware.
- Lightweight
- Dielectric quick connect chest buckle.
- 18" Dorsal Pigtail w/ 3KV Dielectric D-Ring
- Dual trauma straps.
- Arc tested shoulder pads.
- Dielectric quick connect leg strap buckles for easy donning.
- Dielectric friction buckles on vertical shoulder straps for height adjustments.

Available in S, M, L and XL sizes. Meets ASTM F887 Arc Flash Requirements & ANSI Z359.





BuckOhm[™] 'H' Style Harness 68L9EQ12



BuckOhm[™] Blackout 'H' Style Harness 68L9EQ21

Features Include:

- 9KV rated Dielectric hardware.
- Lightweight
- Dielectric quick connect chest buckle
- Dielectric dorsal D-Ring
- Dual trauma straps
- Arc tested shoulder pads
- Dielectric quick connect leg strap buckles for easy donning
- Dielectric friction buckles on vertical shoulder straps for height adjustments

Available in S, M, L and XL sizes. Meets ASTM F887 Arc Flash Requirements & ANSI Z359.







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BuckTech[™] Mobility Harness 68K965K6



- Chest strap adjustment buckles allows user to properly position sternal D-Ring & prevent it from sliding up during a fall.
- Quick connect chest and leg strap buckles.
- Breakaway loops at waist for storage of dual lanyard hooks ۰ when not in use & rear gear loops for storage of gear & tools.
- Aluminum D-Ring dorsal attachment & work positioning D-Rings. Friction buckles for height adjustment.
- Great for work positioning on ladders/steel & suspension work.
- Frontal attachment makes it ideal for use w/the BLT.



Buck Economy[™] Harness (Non Step-In Design) 62995K6Q5



Features Include:

- Arc tested full body tower/substation harness.
- Interlocking buckles on the chest strap.
- Steel dorsal D-Ring
- Work positioning D-Rings
- Friction buckles for height adjustment. .
- Lightweight, padded body belt for added comfort.
- Shoulder pads to distribute weight of tools.
- Grommet leg & waist straps.



Basic 'H' Style Full Body Harness 6381700J12

Features Include:

- Web loop dorsal attachment.
- Hook and loop chest strap.
- Step in straps and no height or leg strap adjustment.
- Made from nylon webbing. .



Cable-Telephone Bucket Harness 68C7GQ52



Features Include:

- Full body bucket truck harness designed for fall protection while working out of a bucket.
- Quick connect buckles for easier donning.
- Steel D-Ring dorsal attachment.
- Reflective material stitched to the front and back.
- Two positioning D-Rings and two web loops located at the . hip for retrieval purposes.

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'H' Style Full Body Harness U637G8C700J5

Features Include:

- Web loop dorsal attachment.
- Hook & Loop chest strap.
- Quick connect leg straps.
- Friction buckles for height adjustments.
- Lanyard parking attachment.



'H' Style Full Body Harness 68D98C600



Features Include:

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- Steel dorsal D-Ring.
- Quick connect buckles with leather chafes on the chest and leg straps.
- Friction buckles mounted on vertical shoulder strap for height adjustment.



'H' Style Full Body Harness 6494600

Features Include:

- Steel interlocking chest buckle.
- Steel dorsal D-Ring.
- Grommet leg straps with tongue buckles.
- Friction buckles for height adjustment.



'H' Style Full Body Harness 6493700J12

Features Include:

- Web loop dorsal attachment.
- Interlocking chest buckle.
- Interlocking leg strap buckles without chafes.
- Friction buckles for height adjustments.



FALL FALL ARREST RESTRAINT

FALL



Mini BuckFit[™] 'H' Style Full Body Harness 6398C700K4

Features Include:

- Foam padded shoulder pads.
- Web loop dorsal attachment.
- Hook & Loop chest strap.
- Quick connect leg straps.
- Friction buckles for height adjustments.
- Lanyard parking attachment.



Mini BuckFit[™] 'H' Style Full Body Harness 6398CQ24

Features Include:

- Web loop dorsal attachment.
- Hook & loop chest strap.
- Foam padded shoulder and leg pads.
- Quick connect buckles w/leather chafes on leg straps.



BuckFit[™] 'H' Style Full Body Harness 637G8C500CK1



Features Include:

- Kevlar mesh shell.
- Hook & loop chest strap.
- Foam padded shoulder and leg pads.
- Quick connect buckles with leather chafes on leg straps.
- + 18" dorsal pigtail w/small D-Ring to attach a 4 $^{\prime}\!\!\!/_2$ " energy absorbing lanyard.



Mini BuckFit[™] 'H' Style Full Body Harness 68D98C700K3



Features Include:

- Hook & loop chest strap.
- Web loop dorsal attachment.
- Quick connect buckles with leather chafes on chest & leg straps.
- Friction buckle mounted on vertical shoulder strap for height adjustments.

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 - ASTM FALL FALL F887 ARREST FESTRAIN

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FALL FALL ARREST RESTRAINT



Buckingham TrueFit[™] Bucket Kit KIT124

Features Include:

TrueFit[™] Harness (U68E7FQ1)

- This universal TrueFit[™] harness is equipped with all original hardware and features quick connect buckles for easier donning, padded shoulder and leg pads, a pigtail(18" in length) for attachment purposes and dual BUCKSTEP[™] for trauma suspension relief.
- 6' Mini BuckLimiter™ (6009-64DV)
- Buckingham's popular BuckLimiter[™] has a new look and size! This new 6' Mini BuckLimiter[™] gives you all the convenience of the original BuckLimiter[™] in a smaller, compact, and lightweight design.

4' BuckYard[™] w/Snap (84V1D14S1)

- Features a locking snaphook on one end and a web loop on the other end
- Maximum deployment of 48"



Harness-Lanyard Combo U64937Q6

Features Include:

- Includes 4 ½' BuckYard™ Lanyard.
- Universal size (Fits Medium X-Large).
- Interlocking chest & leg buckles to ensure comfort.
- For a 6' BuckYard™, use model **U64937Q8**.



Economy 'H' Style Full Body Harness U64A23H6E00

Features Include:

- Steel dorsal D-Ring.
- Interlocking buckles at the leg straps for height and length adjustments.
- Fixed position interlocking chest strap buckle.











The BLT Harness U601A3Q1



- Universal size.
- Nylon web loop dorsal attachment. .
- Sternal D-Ring for connection to the BuckArrester™.
- D-Rings on the hips so you can tie off to a ladder with a positioning strap/rope but are small enough so the harness can be used in a bucket truck as well.
- Goes great with the Buck Ladder Tether (See page 24).



'X' Style Full Body Harness 603E3700J12



Features Include:

- Constructed of strong nylon webbing.
- Web loop at sternum.
- Web loop dorsal attachment.
- Interlocking torso and leg strap buckles.
- Adjustable torso buckles for proper fit.



'X' Style Full Body Harness 603Z8Q1

Features Include:

- Quick connect buckles at legs and torso.
- Web loop sternal and dorsal attachments.
- Height adjustments at torso. .
- Fully padded shoulder pads. .



ASTM F887

- . Lanyard parking attachment.



BuckFit[™] 'X' Style Full Body Harness 603S8C500CK1

Features Include:

- 18" Pigtail dorsal attachment with small D-Ring.
- Kevlar mesh shell.
- Web loop sternal attachment.
- Foam padded shoulder and leg pads.
- Quick connect buckles w/leather chafes on leg straps & torso.

ATTACH

Lanyard parking attachment.





BuckFit[™] 'X' Style Full Body Harness 603S8C700K1



- Web loop dorsal attachment.
- Dri-lex shell
- Front web loop for rescue or use with a rope or cable grab.
- Padded Dri-lex shoulder and leg pads to wick moisture away.
- Quick connect buckles with leather chafes on leg straps and torso.



Mini BuckFit[™] 'X' Style Full Body Harness 603P8C500CK3

Features Include:

- 18" dorsal pigtail with small D-Ring.
- Sternal web loop attachment point.
- Quick connect buckles with leather chafes.
- Foam padded shoulder and leg pads for added overall comfort.

STERNAL ATTACH. FALL ARREST

RESTRAINT



Mini BuckFit[™] 'X' Style Full Body Harness 603S8C700K3



Features Include:

- Sternal & dorsal web loop attachment.
- Quick connect buckles with leather chafes at legs & torso.
- Foam padded shoulder and leg pads for added overall
- comfort.
- Lanyard parking attachment.



'X' Style Full Body Harness 603S8C700



Features Include:

- Sternal web loop attachment point that can be used for rescue or rope/cable grab.
- Web loop dorsal attachment.
- Quick connect buckles with leather chafes.





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Access[™] Tower Harness 61992

Features Include:

- Wears like a traditional line belt and features attachments similar to traditional line belts.
- Dorsal & Sternal D-Rings.
- D-Ring at the waist, and two for work positioning.
- 5000lb rated loop at the waist.
- Arc tested shoulder pads, and wide leg pads.
- Neck features a 'U' designed stitch pattern making the opening wider eliminating neck irritation.
- Front and back adjustment buckles to adjust height for a snug fit.
- Body belt features tool loops, accessory snap and rings.
- Quick connect leg straps for easy donning.
- Belt tightens using two friction buckles in front of the work positioning dees.
- Best for those spending time on their feet, the occasional repelling or suspension & flying



BuckArticulator™ 69B9DQ5

Features Include:



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- 5,000 lb. rated D-Ring at the sternum (better for rescue).
- 5,000 lb. rated nylon dorsal loop attachment that can be used for fall arrest or rescue.
- Color coded leg straps with quick connect buckles makes donning easy.
- Leg straps with aluminum quick connect buckles help reduce weight.
- Articulates in three places making it ideal for anywhere that requires the user to bend, reach, twist, and climb at heights.
- Can be used by itself or the user can easily attach a lineman's body belt.

Upgrade to all Dielectric Hardware



Arc Tested Extreme Kevlar-Nomex Harness[™] 603N3Q5

Features Include:

- Nomex[®]/Kevlar[®] webbing with a nearly 800° char temp.
- Less abrasive webbing & softer to the touch, perfect for those working long days in a bucket.
- Interlocking 9KV rated dielectric hardware.
- Web loop dorsal & sternal attachment points.
- Dual suspension trauma straps.
- Easy vertical length adjustments.



BuckOhm[™]

Articulator 69B9DQ6





The BuckOhm[™] BuckTriever[™] 603A8Q12

Features Include:

- 9KV dielectric hardware.
- Lightweight, comfortable, breathable and most importantly, functional back pad.
- Web Loop at Sternum.
- Quick Connect buckles for easy donning.
- 3 reflective retrieval loops.
- 2 reflective loops at hips.
- Padded shoulder straps.



The Economy 'X' Style BuckTriever[™] 603S8Q211

Features Include:

- Web loop at sternum.
- Web loop dorsal attachment.
- Quick Connect legs straps for easy donning.
- 3 reflective retrieval loops and 2 reflective loops at hips.
- Padded leg and shoulder straps.
- Use in conjunction with Buck's Manhole rescue lifeline kits and Confined space retrieval systems.



The Economy 'H' Style BuckTriever[™] 63936Q



- Hook & loop chest strap.
- Pigtail dorsal attachment.
- Quick Connect legs straps for easy donning.
- 3 reflective retrieval loops and 2 reflective loops at hips.
- Use in conjunction with Buck's Manhole rescue lifeline kits and Confined space retrieval systems.
- Lanyard parking attachment.



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ENERGY ABSORED LANYARDS / PFLs

BUCKVIZ[™] BUCKYARD[™] W/LOCKING SNAP & WEB LOOP

Ideal for users w/web dorsal loops on harness & who want a *light/compact shock absorber.*

6' models only - For users up to 420 Ibs., add suffix X4. For Factor II Fall (up to 12' free fall) add suffix X12.

For a full body harness w/a dorsal web loop we recommend a corresponding nylon loop on one end of energy absorber with a 1706 locking snap hook on the other end. To order an energy absorber with locking snaps on both ends: 6': 8VV1D16S1. Meets applicable OSHA, ASTM and ANSI Requirements



6': 84V1D16S1 4.5': 84V1D14.5S1 4': 84V1D14S1

BUCKVIZ[™] BUCKYARD[™] W/2 LOCKING SNAPS

Ideal for users w/steel dorsal D-Ring on harness & who want a light/compact shock absorber.

6' models only - For users up to 420 Ibs., add suffix X4. For Factor II Fall (up to 12' free fall) add suffix X12.

For a full body harness w/steel D-Ring dorsal attachment we recommend a corresponding energy absorber with 1706 locking snap hooks on both ends. To order an energy absorber with locking snap on one end and web loop on the other end: 6': 84V1D16S1. Meets applicable OSHA, ASTM and ANSI Requirements



Same benefits of the Buckyard[™] but with the addition of an elastic bungee (this reduces the size of a 6' lanyard to about 44" greatly reducing the chance of tripping over it). For full body harness w/web loop dorsal attachment. 1706 locking snap hook on one end and web loop on the other end. Meets applicable OSHA, ASTM and ANSI Requirements



BuckYard[™] Stretch



6': 84V7D16S1 4.5': 84V7D14.5S1 4': 84V7D14S1

BUCKVIZ[™] BUCKYARD[™] STRETCH W/LOCKING **SNAP & WEB LOOP**

Ideal for those who want smaller equipment (elastic bungee shrinks to approx. 44"). Great for users w/web dorsal loops.

6' models only - For users up to 420 lbs., add suffix X4. For Factor II Fall (up to 12' free fall) add suffix X12.

BUCKVIZ[™] BUCKYARD[™] STRETCH W/LOCKING SNAPS

Ideal for those who want smaller equipment (elastic bungee shrinks to approx. 44"). Great for users w/steel dorsal D-Rings.

6' models only - For users up to 420 lbs., add suffix X4. For Factor II Fall (up to 12' free fall) add suffix X12. Same benefits of the Buckyard[™] but with the addition of an elastic bungee. This reduces the size of a 6' lanyard to about 44" greatly reducing the chance of tripping over it. Use with a full body harness w/steel D-Ring dorsal attachment. 1706 locking snap hook on both ends. *Meets applicable OSHA, ASTM and ANSI Requirements*



BuckYard™ Stretch



6' : 8VV7D16S1 4.5' : 8VV7D14.5S1 4' : 8VV7D14S1

BUCKSTOP™

ldeal for users with web dorsal loops.

For users up to 420 lbs., add suffix X4. For Factor II Fall (up to 12' free fall) add suffix X12. The BuckStop[™] energy absorber utilizes an 8" pack that deploys when a fall exerts force of approximately 650 lbs. Model numbers below are for use with a harness with a nylon dorsal loop. *Meets applicable OSHA, ASTM and ANSI Requirements*



BUCKSTOP™

Ideal for users with steel dorsal D-Rings.

For users up to 420 lbs., add suffix X4. For Factor II Fall (up to 12' free fall) add suffix X12. The BuckStop[™] energy absorber utilizes a 6" pack that deploys when a fall exerts force of approximately 650 lbs. For use with a full body harness w/steel D-Ring dorsal attachment. 1706 locking snap hook on both ends.



BUCKARREST™

ldeal for users with web dorsal loops.

For users up to 420 lbs., add suffix X4. For Factor II Fall (up to 12' free fall) add suffix X12. An energy absorber with a flexible shock pack that duplicates the operation of the BuckStop[™]. The 16" shock pack is covered by a water resistant nylon tube. This model is designed to accommodate a harness with a dorsal web loop. For a 6' model with locking snaps on both ends order: **6VV116S2**.



BUCKARREST™

Ideal for users with metal dorsal D-Rings.

For users up to 420 lbs., add suffix X4. For Factor II Fall (up to 12' free fall) add suffix X12. An energy absorber with a flexible shock pack that duplicates the operation of the BuckStop[™]. The 16" shock pack is covered by a water resistant nylon tube. This model is designed to accommodate a harness with a steel dorsal D-Ring.





Made in the USA



Buckingham's new BuckOhm[™] line is designed with all dielectric hardware. Dielectric hardware eliminates the potential of static electricity being transferred through steel hardware if working around an energized conductor in wet or damp conditions. Also, Dielectric hardware has a better resistance to corrosion in extreme conditions (hot/humid or salty air environments).

For users up to 420 lbs., add suffix X4. For Factor II Fall (up to 12' free fall) add suffix X12.

BuckOhm[™] BuckYard 84+G1D16S1

BuckOhm[™] Black BuckYard 84+G1E16S1



Features Include:

- Dielectric locking snap hook on one end and web loop on the other end
- Web loop can be hitched to a dielectric or steel D-Ring. Dielectric snaps can be attached to a web loop (with wear guard), dielectric or steel D-Ring
- Interior materials stretch to reduce the arresting force to less than 900lbs

Meets ASTM F887 Arc Flash Requirements & ANSI Z359.



BuckOhm[™] BuckYard 8+G+G1D16S1

BuckOhm[™] Black BuckYard 8+G+G1E16S1



Features Include:

- Dielectric locking snap hook on both ends.
- Web loop can be hitched to a dielectric or steel D-Ring. Dielectric snaps can be attached to a web loop (with wear guard), dielectric or steel D-Ring.
- Interior materials stretch to reduce the arresting force to less than 900lbs.

Meets ASTM F887 Arc Flash Requirements & ANSI Z359.



BuckOhm[™] BuckYard Stretch 84+G7D16S1

BuckOhm[™] Black BuckYard Stretch 84+G7E16S1



Features Include:

- Dielectric Snap Hook on one end & web loop on other end.
- Web loop can be hitched to a dielectric or steel D-Ring. Dielectric snaps can be attached to a web loop (with wear guard), dielectric or steel D-Ring.
- Interior materials stretch to reduce the arresting force to less than 900lbs.

Meets ASTM F887 Arc Flash Requirements & ANSI Z359.



BuckOhm[™] BuckYard Stretch 8+G+G7D16S1

BuckOhm[™] Black BuckYard Stretch 8+G+G7E16S1



Features Include:

- Dielectric locking snap hooks on both ends.
- Web loop can be hitched to a dielectric or steel D-Ring. Dielectric snaps can be attached to a web loop (with wear guard), dielectric or steel D-Ring.
- Interior materials stretch to reduce the arresting force to less than 900 lbs.

Meets ASTM F887 Arc Flash Requirements & ANSI Z359.



BUCKLIMITER™

The all-aluminum BuckLimiter[™] retractable features a braking system that is designed for smooth and consistent operation while eliminating that jerky feeling or lock-ups. The BuckLimiter[™] is accompanied with 3,600 lb. gate rated

hardware and a tangle-free swivel top that increases overall mobility when working. Available in either Kevlar webbing or Dyneema polymer fiber webbing. Rated to 350 lbs., with an option for a 420 lb. rated unit. *Meets ANSI Z359.12*.



BuckLimiter™ 6009-64AA 6' Extension Rated: 350 lbs. Weighs 2 lbs.



BuckLimiter™ 6008-74AA 7' Extension Rated: 350 lbs. Weighs 4 lbs.



BuckLimiter[™] 6009K-64AA 6' Extension Rated: 310 lbs. Weighs 2 lbs.

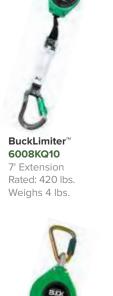


BuckLimiter™ 6008K-74AA 6' Extension Rated: 310 lbs. Weighs 4 lbs.





BuckLimiter™ 6008-74D+4 7' Extension Rated: 350 lbs. Weighs 4 lbs.



Tie Back BuckLimiter™ 6008Q7 7' Extension Rated: 350 lbs. Weighs 3.2 lbs.



Lightweight Retractable 6007-164DV 16' Extension Rated: 350 lbs. Weighs 4.6 lbs.



Retractable 6007-164AA 20' Extension Rated: 310 lbs. Weighs 6.2 lbs.

DUAL TIE BACK BUCKLIMITER™



Using Dual Tie Back BuckLimiter[™] with the BuckArticulator[™] harness.

The Dual Tie Back BuckLimiter[™] allows users to be 100% fall protected while climbing, traversing, or descending structures in a substation. The unique feature of this product allows the user to unhook one leg and move freely to a second anchorage while remaining 100% fall protected. Perfect for substations given the number of obstacles and steel lattice.



Close up of tie-back snap with wear guard.









Aluminum Carabiner 5555S4 Gate Opening: .63" (16mm)

Length: 5 5/8" (142.87mm) Breaking Strength: 6,744 lbs. (30kN)



Steel Carabiner 5005L1 Length: 7 5/8" (193.68mm), Opening: 2 1/8" (53.98mm), Breaking Strength: 8,992 lbs. (40kN)



Aluminum Carabiner 5555S2 Length: 4.80" (122mm),

Opening: .78" (20mm), Breaking Strength: 6,744 lbs. (30kN)

DOUBLE ACTION GATES

All gates rated to 3,600 lbs/ Meets ANSI Z359.12 Requirements

TRIPLE ACTION GATES



Rigging Carabiner 5005S5 Length: 4.68" (119mm), Opening: .94 (24mm), Breaking Strength: 11,240 lbs. (50kN)



Steel Carabiner 5005T Length: 4.38" (111.3mm), Opening: .94 (24mm), Breaking Strength: 9,218 lbs. (41kN)



------til bår hænda sinste

Steel Carabiner 5005L2 Length: 7" (177.8mm), Opening: 1 3/8" (34.93mm), Breaking Strength: 8,992 lbs. (40kN)



Aluminum Carabiner 5005L5 Length: 9 1/2" (241mm), Opening: 2" (63.5mm), Breaking Strength: 8,542 lbs. (38kN)



Aluminum Carabiner w/Eye 5005SAE Length: 5 ¼" (133mm), Opening: .71" (18mm), Breaking Strength: 5,732 lbs. (25.5kN)



Aluminum Carabiner 555**5**S3 Length: 4 7/8" (123.83mm), Opening: 3/4" (19.05mm), Breaking Strength:

6,744 lbs. (30kN)



Steel Carabiner 50051 Length: 4.88" (124mm), Opening: .94" (24mm), Breaking Strength: 9,218 lbs. (41kN)



Steel Carabiner 5005S3 Length: 4.68" (119mm), Opening: .94" (24mm), Breaking Strength: 11,240 lbs (50kN)

Nearly all hardware can be put on any Buckingham lanyard (pages 18-21).



HARDWARE / **STEP BOLTS**



Big BuckSnap[™] Locking Snap Hook 30342

Gate Opening: 4" (85mm) Eye Opening (ID): 15/16" (24mm) Length: 13" (330mm) Rated to 5,000 lbs. Gate rated to 3,600 lbs.



Locking Ladder Snap

30351 Gate Opening: 2 ½" (64mm) Eye Opening (ID): 1" (25mm) Length: 9 1/2" (241mm) Rated to 5,000 lbs. Gate rated to 3,600 lbs.



Steel Alloy **Roto Snap** 1711

Gate Opening: .80" (20.03mm) Eye Opening (ID): .87" (22.2mm) Length: 5.19" (131.8mm) Rated to 10,000 lbs. Gate rated to 5,000 lbs.



Aluminum Locking Ladder Snap

1720 Gate Opening: 2" (63.5mm) Eye Opening (ID): 1 ³/₁₆" (30mm) Length: 10" (254mm) Rated to 5,000 lbs. Gate rated to 3,600 lbs.



Large Locking Ladder Snap 31301

Gate Opening: 2 ¹/₂" (64mm) Eye Opening (ID): 1.06" (27mm) Length: 9.6" (244mm) Rated to 5,000 lbs. Gate rated to 3,600 lbs.



Steel Locking Snap Hook 1706

Gate Opening: 15/16" Eye Opening: 1" (25mm) Length: 6" (152mm) Breaking Strength: 5,000 lbf.

BUCKBOLTS & FLANGES



BuckBolts meet new OSHA standards as of January 17, 2017.

More available at BuckinghamMFG.com/ buckbolts-and-flanges

Hot dip galvanized to add a zinc coating that protects against corrosion in the field. Designed with a large head at the end of the step bolt to prevent foot slippage, which meets or exceeds OSHA standard 1910.24(a)(2). Has a 5" clear width, which exceeds OSHA standard 1910.24(a)(7). Rated at 5,000 lbs.

	P BOLT NCHOR	RIGHT
MODEL	BOLT HOLE	MODEL
3058	5/8"	30R-F1
3075	3/4"	30R-F2
		30R-F3
		30R-F4



1"

LEFT FLANGES



MODEL	BOLT HOLE
30L-F1	5⁄8"
30L-F2	7⁄8"
30L-F3	3⁄4"
30L-F4	1"







BUCKIT[™] RESTRAINT KIT The easy-to-install BuckIt[™] Restraint System keeps the user secure in the bucket, while allowing freedom to move and work. The BuckIt[™] Restraint system features 10,000 lb. rated nylon webbing and can be used

with any two D-Ring belt, or a harness with a dorsal attachment. The system will fit single-man and manand-a-half buckets. Two-man bucket models are also available. **Patented**.



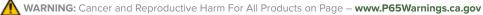
Single Bucket Bucklt™ Restraint Kit 126K







GOES WELL WITH: and H-Style Full Body Harness 6493700J12 And BuckYard^{**} 84V1D16S1





Temporary Anchor 3902

Small Dee to pass through a larger Dee making a secure anchor. Available in any length; (e.g. for 4' use model number **3902-4**). Rated to 5,000 lbs.



Temporary Anchor 3901

Create a temporary anchor point by half-hitching around a suitable structure. Available in any length; (e.g. for 4' use model number **3901-4**). Rated to 5,000 lbs.



BuckLink[™] Sling 3903S-6

Daisy chain style anchor sling made of lightweight Dyneema material. Each loop is rated to 5,000 lbs. Users can adjust the 16 loop sling to form a rated anchor of any size. 6' overall length. *Also available without carabiner.*



Rope Grab 5004F

5%" rope grab that moves up & down rope w/user until a fall happens, then it locks to the rope. Features a park break so user can lock the grab above their head while working to minimize the fall distance.



Rope Grab 5004T

A rope grab that fits ⁵/₈" and ³/₄" kernmantle rope. The grab is made of high quality aluminum alloy with dual cams for better braking. The rope grab will move freely up and down until a fall occurs.



Lightweight Suspension Sling 39021J12-3

For use as a personal anchor for human support. Can be choked or basket hitched. Comes w/wear protector for wrapping around sharp objects & increases the life of sling.



Multi-Purpose Lifting Harness 423

This multi-purpose lifting harness has a working load limit of 800lbs. and can be used to lift virtually anything under the sun, including generators, as long as you attach the four webbing legs to the object you are lifting.



HARNESS BEAMS & BUCKTRAINER™ GOES WELL WITH:



50' Retractable Lifeline 5201-50



Harness Beam 5203

The Harness Beam is the answer to OSHA 1910.269 when training (unqualified) wood pole climbers. Unit limits the arresting force to less than 900 lbs. when used in conjunction with a quality retractable lifeline and full body harness. Features full 360° ball bearing rotation for traditional climber training & provides a 5,400 lb. anchor point. Adjustable to fit over a max. 9 ½" diameter pole top. Arm length (center of pole to arm end) is 36". Eight bolts secure unit to pole and requires no pole drilling. Installation on a 45' class 3 pole takes less than 10 minutes! To fit poles with a 12" diameter top, order model **5203-12**. For a Harness Beam with dual arms, order model **52032**. Retractable lifeline sold separately.



The BuckTrainer[™] is a reliable apprentice fall protection 5,000 lb. anchor that rotates 250°. Unit is intended for poles from 6" to 9 ½" in diameter. This unit is ideal to transport to remote areas to field test potential apprentices before sending them to the actual training facility. Features ratchet strap to lift BuckTrainer[™] with handline, bolts and nuts, mounting brackets and a carabiner (Model **5005**) to mount lifeline. Retractable lifeline sold separately.

NOTE: Poles from 6" to 6 ½" diameter require shims underneath fastening straps whereas larger diameter poles 9" to 9 ½" must be shaved to accommodate the BuckTrainer. A 45' class 3 pole should accommodate the BuckTrainer[™] without shaving the pole.

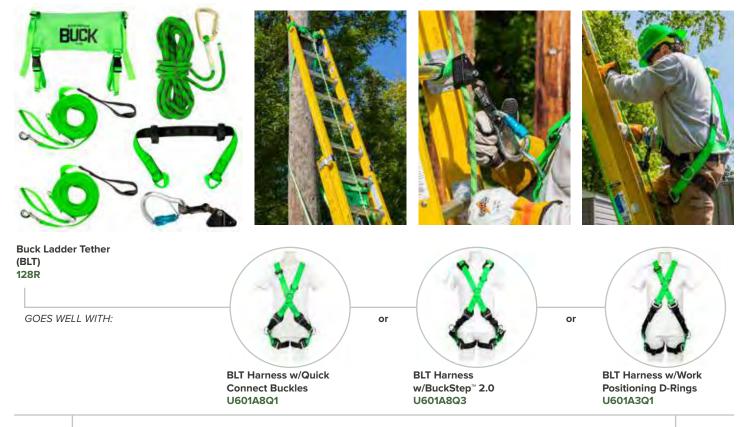




BUCK LADDER TETHER

> See the NEW BLT video: BuckinghamMFG.com/ videos

Buckingham Manufacturing is proud to announce the Buck Ladder Tether. The BLT is a ladder mounted lifeline system which allows 100% fall protection for the user while ascending or descending a ladder. The BLT utilizes a specially designed Ladder Lashing System to secure the ladder from the ground, to the structure from which you will be working on. The Ladder FP Anchor Strap attaches to the top of the ladder securing the lifeline to the ladder. Assembled onto the lifeline is the Patent Pending ANSI Z359.15 rated BuckArrester™ system that connects to the users harness and allows them to ascend & descend the ladder while remaining 100% fall protected. In the event of a fall from the ladder, the BuckArrester™ will arrest the fall while the Ladder Lock System keeps the ladder secured to the structure. The BLT must be used with the sternal attachment point of an ANSI Z359.11 compliant full-body harness.



LADDER LOCK SYSTEM

Goes great with the BLT!



Buck Ladder Lock System (Bottom & Top) 355BT



Ladders and rounded poles are potentially dangerous combinations. Buckingham offers a safety solution that includes ladder safety straps that can be stored/enclosed in tough storage bags attached to your ladder for easy access. No more forgetting the safety straps in the vehicle or the garage. The straps are ready for deployment when the ladder goes up.



Buck Ladder Lock System (Top) 355T





(Bottom) 355BG9

INCLUDES

- Each system comes with the complete ladder lock system, Top and Bottom bags with Straps.
- Prevents Kick out and excessive rocking
 Designed for Poles and Trees
- Designed for Poles and Trees
 Bass do not interfere with elimbin.
- Bags do not interfere with climbing space
 Doesn't interfere with ladder storage
- Highly visible brightly colored bags to remind
- Highly visible brightly colored bag technicians of deployment.
- Quick Access to Straps
- Weather resistant storage bags



Ladder Belt 38523Q12

This Buck Ladder Belt provides all the features of a traditional body belt but in a smaller version designed for mobility on a ladder.



BuckAdjuster[™] w/Super Fabric 8' : 9A4-8 7' : 9A4-7 6' : 9A4-6

Steel snap hook & carabiner. Features Super Fabric to protect rope from excessive wear. Meets applicable ANSI, OSHA and ASTM standards.



BuckHook[™] Climbing Kit KIT9-18

Use with a ladder or when climbing steel lattices to ensure 100% fall protection when ascending and descending.

The BuckHook[™] system is ideal in "first man up" situations when you cannot access a suitable anchor point from the ground. The system uses a shepherds hook attached to a fiberglass pole with a lifeline. Simply attach a fall arrester to the lifeline and the lifeline to a sternal harness attachment and you are 100% fall protected.

INCLUDES:

- One **50371U** BuckHook™.
- One **5004L3** mobile fall arrester with triple action carabiner.
- One **5005** auto lock steel carabiner w/3,600 lb. rated gate keeper.
- One **39S2Q2-16** 7/16" 1/2" semi static Kernmantle 16' Lifeline.
- One **45400R2-18** 18" utility bag.





THE BUCK RFPTM YOUR ONE-STOP SOLUTION FOR FALL PROTECTION ON A ROOF

VISIT BUCKINGHAMMFG.COM/RFP FOR THE BUCK RFP™ VIDEO

Buckingham has been approached by a number of utilities and contractors to address fall protection for those working on a roof or off a ladder at a customer's home. The Buckingham Rooftop Fall Protection Kit provides a temporary vertical lifeline for accessing elevated work areas from a portable ladder. This Patent Pending system was developed hand-in-hand with a major utility and allows the user to set a lifeline and re-direct lines from the ground which keep the user 100% fall protected while ascending a ladder, working on a ladder, and descending a ladder. Today, the Buckingham Rooftop Fall Protection Kit is the only solution of its kind on the market.

For more information on The Buck RFP[™] contact customer service at 1-800-YES-BUCK or sales@buckinghammfg.com

Rooftop Basic Kit RFPBASIC



45691G4Q1-150 Basic RFP System Storage Bag



39Y11Q2-150 150' 7/16" Diameter Lifeline



U601A3Q1 Universal X-Style Harness w/ sternal D-Ring for connection to BuckArrester[™] & work positioning D-Rings



1027G BuckLaunch[™] Device designed to shoot the throwline over a structure in a safe/controlled manner



3904J12-8 8' Anchor Sling rated to 5,000lbs. for use w/suitable anchor



17-150 150' of throwline to be used w/ throw bag and launched over structure



4560G4 Throwline Storage Bag



8452G9VQ1 Rooftop Fall Protection Lifeline Flag



5005 3,600lb. gate rated triple action carabiner



5004BQ2 BuckArrester[™] (Mobile Fall Arrester) designed to arrest a fall off of a ladder



16-12G 12oz. throw bag to be attached to throwline and launched over structure

Where a suitable anchor isn't readily available or maybe a roof that exposes the user to a swing fall, we have also developed a Re-Direct and Load-Sharing application that builds on the Basic Kit and gives you a variety of options to deal with the more quirky situations.

Situations Include:

- Chance of the lifeline sliding off peak or edge
- · Questionable anchorage requiring the user to share load between multiple anchors

Rooftop Re-Direct Kit RFPREDIRECT



3904-8 Two 8' anchor slings rated to 5,000lbs. for use w/suitable anchor



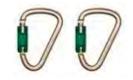
39Y8Q3-50 Two 50' 7/16" Diameter Lifeline



45400B4Q2-24 Load Sharing/Re-Direct RFP System Storage Bag



P9J8V-+M-34 Two Anchor Prusiks

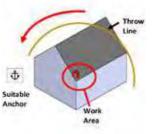


5005 Two 3,600lbs. gate rated triple action carabiners

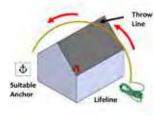


P9C6A-10-18Three Lifeline Prusiks

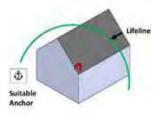
RFP[™] Basic Kit Application



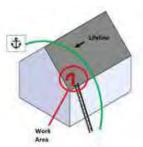
1. Using BuckLaunch[™], launch the throw bag with throwline attached over the structure towards your suitable anchor.



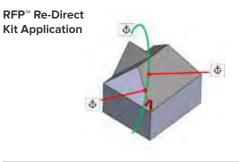
2. Attach the end of the throwline to the anchor eye of the lifeline and pull over the structure towards the anchor.



3. Attach lifeline to suitable anchor.

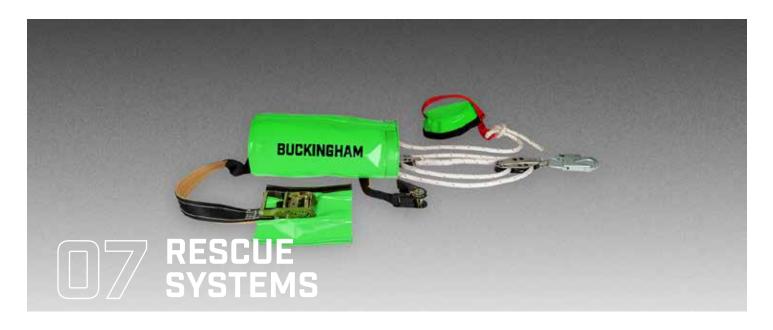


4. Following manufacturer's instructions & your employer's work practices, install ladder in desired location. Install the BuckArrester™ on lifeline according to Buckingham's instructions, then attach to your harness' sternal D-ring.



Depending on the situation the user encounters, the load sharing/re-direct system provides the user with the ability to improvise with the basic system and create a system where you can share multiple anchors and also protect against a potential swing fall.





NEW

HURTMAN BUCKET TRUCK BASKET REMOVAL



Buckingham's Hurt Man Bucket Truck Rescue System 3813D1 & 3813 has been redesigned.

The new BuckViz Safety Green[™] bag allows you to deploy the system components from the bottom of the bag rather than reaching all the way to the top of the bag; saving you valuable time in a rescue situation. The new bag was also specifically designed to keep water out of the system allowing it to be permanently mounted to the boom while reducing the possibility of moisture damage to critical components. This design also prevents the kit components, like the rope and pulley system from inadvertently coming out of the storage bag.

The Buck Hurt Man Rescue system was developed to easily lift an injured or unconscious worker from an aerial basket using a 4:1 mechanical advantage pulley system.

- Pulleys are made of marine grade stainless steel and provide a 4:1 mechanical advantage.
 - 7/16" diameter braided rope allows for up to a 20' lift and reduces twisting of the pulleys.
- The larger diameter rope also provides the rescuer a better grip while lifting, even when wearing gloves.
- New storage bag prevents water from seeping into the bag.
- Straps with gum rubber allow for secure placement on the boom.





Self Rescue System 301SR

The small profile of the Buckingham Self Rescue System takes up only a small amount of space in an aerial basked. Lightweight descender manufactured from aircraft grade aluminum. Features an anti panic release brake which stops descent if the user releases or compresses the handle. TVAC descent line measures only 6.8mm & stands up to the heat generated by long descents.

Different lengths available (add "-length of rope" to part number; example: 301SR-50 for 50' length rope).

Unit allows the rescuer the advantage of lowering a hurt person w/ease as well. System is packed in a weather resistant nylon bag w/a mesh bottom to let moisture escape. Includes two rappelling straps and a **5005** triple locking steel carabiner. Rated to 310 lbs.

Tested to requirements of ANSI Z359.4 for single use.





Self Rescue System 301SRK

The 301SRK has all the benefits of the lightweight and compact 301SR, but with a bag manufactured out of material that withstands 40cal/cm2 electric arc exposure, protecting the critical components packed

Different lengths available (add "-length of rope" to part number; example: 301SRK-50 for 50' length rope).

inside. Unit allows the rescuer the advantage of lowering a hurt person with ease as well. Rated to 310 lbs.

Tested to requirements of ANSI Z359.4.



Unit for 2-man buckets available, order model: **301SRKQ2**



High Elevation Self Rescue System 101SR

The Buckingham High Elevation Self Rescue System provides all the components required to self-rescue or if the need arises to rescue a fellow employee. The 101SR descender will automatically lock until the user compresses the handle allowing a smooth controlled descent. An additional built in (anti-panic) safety feature stops descent if the user

Different lengths available (add "-length of rope" to part number; example: 101SR-50 for 50' length rope).

compresses the handle too hard. This unit will allow the rescuer the advantage of lowering a hurt person with ease as well. The 101SR kit comes with retrofit rappelling straps that can be added to an existing harness for selfrescue. Rated to 310 lbs.

Tested to requirements of ANSI Z359.4.





Available in different sizes to fit various rope lengths



M

Made in the USA



Dual Rescue Strap 7003S

Enables user to safely and easily rescue coworker from elevated position using either our 101SR or 108 Rescue Systems. Strap requires only one additional carabiner. Keeps the descent device closer to the user for better control.



Rescue Blocks w/Progress Capture 3816L

This improved lightweight rescue system features a lightweight 3%" line and a specially designed prusik that automatically locks when the line is released. The 4 to 1 mechanical advantage allows a victim to be

Ideal for rescue when you don't have a knife to cut rope.

easily raised or lowered in the event of an injury. System includes an anchor sling and micro grab that can be attached to a lifeline. 10' Lifting Height. Weighs 3.75 lbs.

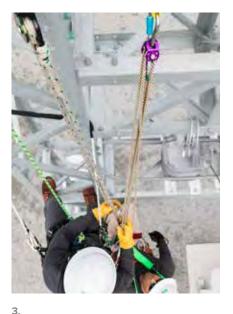


1. Set up Rescue Blocks

30



Raise victim with Rescue Blocks and progress capture.



3. Rescue, lowering with the OX BLOCK[™].



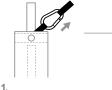


BuckStep[™] 2.0 105RSDK1

Features Include:

- Two-part design allows for a more compact design and provides easier length adjustments compared to the one-part BuckStep™ system.
- New adjustment buckles located at harness for easier length adjustments and added strength.
- Girth hitches to the harness for easy attachment.
- The ring and connector design aids in connection of the two trauma straps.
- Small/compact pouches, just 4 1/2" x 2" in size.
- Lightweight 3.4 oz. (each), 6.8 oz. (pair).

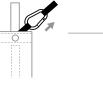




Remove carabiner strap from pouch

BuckStep[™] System 105RS

Alleviates effects of orthostatic intolerance (suspension trauma). Allows victim to immediately deploy a body support system that allows for improved blood circulation and ability to move and flex muscles until rescue. Attaches to any brand full body harness and is fully adjustable for any sized user. Compact and easy to mount. Order model 105RSK1 for an arc tested system that meets ASTM F887.



2. Attach carabiner to opposite side of harness



3. Step into sling with both feet

Permanently attached BuckSteps™ are available on almost all Buckingham harnesses. Please contact our customer service team at 1-800-YES-BUCK or sales@buckinghammfg.com.



Tower Rescue Kit 108Q8-500

A versatile high angle rescue kit now featuring the popular OX BLOCK™ and all necessary components to safely perform ground and structure-based rescues as well as self-rescue. Easily adaptable for different rescue situations and techniques needed, while working on lattice towers or other structures.

INCLUDES:

- Model **39S1Q2-500** 500' of 7_{6} " abrasion resistant static rope with stitched eyes and metal thimbles on each end (Qty: 1)
 - Model 3902S-4 Unique Tie Back Anchor Sling (Qty: 1)
 - Model 39078TAG1-4 4' Adjustable Rope Sling for OX BLOCK™ (Qty: 1)
- Model 5007B1 The BuckBully[™] (Qty: 1)
- Model 5005T ANSI Rated Steel Carabiners (Qty: 1)
- Model 3905E-36 & 3905E-24 Endless Loop Slings
- Model **P9J8V-+M-34** Prusik Loop with an Aluminum Ring (Qty: 2)
- Model **50061** The OX BLOCK[™] (Qty: 1) is a rope snatch block with an integrated friction bar used for:
 - Hurtman/self-rescue
 - Lowering
 - Raising
 - Snubbing loads
- Model 4569Q6-200 Storage Bag marked "Rescue Only" for easy identification (Qty: 1)
- Model RP110 Aluminum Micro Pulley (Qty: 1)

LENGTH	250'	300'	350'	500'	600'
MODEL NO.	108Q8-250	108Q8-300	108Q8-350	108Q8-500	108Q8-600



CONFINED SPACE **RESCUE KIT**

See the video: BuckinghamMFG.com/ videos



Non-Tethered Confined Space Rescue Kit 105Q2-30

INCLUDES:

- One manhole guard.
- One winch.
- One 16' telescopic fiberglass pole.
- One 39SAM13Q9-30 Rescue Line Kit (Two 30' lifelines, model 40 telescopic pole adapter & rope bag).

Non-Tethered Rescue:



Tethered Rescue:



These unique systems allows for a rescue to be accomplished without having to send additional personnel into the hazardous area. Entrant suited with a full body harness (model 603S8Q211) enters the confined space with or without being tethered.

For non tethered rescue, the attendant/rescuer uses the rescue line system (39SAM13Q9-30). The rescue line equipped with a carabiner is attached to a 16' telescopic pole via the telescopic pole adapter (model 40). The adapter releases the carabiner once the rescuer locates one of four reflective rescue loops, "hooks" into a loop and pulls back on the pole. The rescue line is then tied on to the winch and the rescuer then proceeds to raise the victim.



For a tethered rescue, the attendant/rescuer uses the rescue line system (39SAM13Q3-30). Entrant enters the confined space with a lifeline (39SAM13Q1) attached. The lifeline is attached to the manhole guard/rescue winch with a specially designed breakaway assembly. This device will release upon impact such as that of a vehicle which has entered the work zone and strikes the manhole guard. For rescue, the attendant/rescuer attaches the ascender to the winch line and proceeds to raise the victim.

Systems ideal for use with the BuckTriever™ Harnesses shown on page 19 & 41.



Tethered Confined Space Rescue Kit 105Q1-30

INCLUDES:

- One manhole guard.
- One winch
- One 39SAM13Q3-30 Rescue Line Kit (One 30' lifeline with ascender, breakaway assembly & rope bag).













Tripod for Confined Space Retrieval System 5003 When entering a confined space, a worker must be attached to an independent lifeline for adequate fall protection and retrieval. Buckingham's retrieval systems exceed all

A COMPLETE RETRIEVAL SYSTEM SHOULD INCLUDE:

- A man rated winch to be attached to personnel at all times during the descent and work below grade
- Tripod (**5003**)

every system.

Full Body Harnesses (See Harness Section)
 Work Winch to raise and lower materials

current OSHA and ANSI requirements. Read

and follow the users manual enclosed with

only (**5000**) (**5010**)

BuckOhm[™] Confined Space Harness 68M9EQ2

Features Include:

- 9KV dielectric hardware. *Chest D-Ring rated at 3KV.
- Lightweight, comfortable, breathable and most importantly, functional back pad.
- Web loops at the dorsal location.
- Quick Connect legs straps for easy donning.
- 5 Reflective web loops.
- Back/shoulder pad provides comfort and ease when donning.

Tripod, man rated winch and work winch are purchased separately



ASTM RETRIEVAL STERNAL F887 SYSTEM ATTACH. ARREST RESTRAIN



The BuckTriever[™] 603S8Q211

Features Include:

- Web Loop at sternum.
- Quick Connect legs straps for easy donning.
- 3 reflective retrieval loops and 2 reflective loops at hips.
- Padded leg and shoulder straps.
- Use in conjunction with Buck's Manhole rescue lifeline kits and Confined space retrieval systems.



The Economy 'H' Style BuckTriever[™] 63936Q Features Include:

- Hook & loop chest strap.
- Pigtail dorsal attachment.
- Quick Connect legs straps for
- easy donning.3 reflective retrieval loops and
- 2 reflective loops at hips.
 Use in conjunction with Buck's Manhole rescue lifeline kits and Confined space retrieval systems.
- Lanyard parking attachment.



Confined Space Rescue Strap 82

Features Include:

- Keeps the victim in an upright position.
- Easily donned by the rescuer or victim to facilitate rescue.
- Three different loops for half hitching strap around the victim.
- Straps that go around the victims legs to prevent slip through.
- Two loops at each end of the strap used for raising the victim.



FALL FALL ARREST RESTRAINT

ASTM F887 RETRIEVAL SYSTEM



BUCK BIG MOUTH BAG

NEW

The Buck Big Mouth Bag is a new and improved equipment bag with an extended wide mouth (15 $\frac{1}{2}$ " x 22") to make it easier and faster for workers to store all of their PPE, gear, tools, and other items in their bag with ease. No more struggling to get your essentials into your bag and no more fighting to get it closed. To order with wheels, add **W1** to P/N.



Buck Big Mouth Bag

Standard Bag



Buck Big Mouth Bag (Safety Green) 47333G9R5S



Buck Big Mouth Bag (Black) 47333B3R5S

Lockable option w/two lock holes at left and right of bag closure for pad lock or cable lock available. Use P/N's **47333G9L3R5S**/**47333B3L3R5S** **Pad lock shackle must have height greater than 1 ¼".



BuckPack[™] & Big BuckPack[™] Equipment Backpacks

The BuckPack[™] & Big BuckPack[™] Equipment Backpacks are large enough to carry all the equipment of a traditional tool bag. All pockets have hook and loop closures.

Various models, sizes, colors and patterns also available.

Features padded shoulder straps with adjustable chest strap. Zipped raw flap is designed to keep water out of bag. Carry handles located at the top of bag.





BuckViz^{™™} Buckingham Mesh Equipment Bag 45400G10

The popular Buckingham mesh equipment bag has a new look. Now available in Hi-Vis Green comes in a variety of different sizes for every piece of equipment from small tools and hardware to saddles, rope and climbers our mesh bags can hold it. Buckingham's mesh bag makes it easy to locate items within the bag while allowing airflow pass through to keep things from smelling after a day in the field. Airflow allows for equipment to dry while being stowed. Extremely lightweight. Easily find equipment in your bag without digging everything out.

Suffix:	-9	-12	-18	-24	-30
Measures:	5" dia. x 9"L	9.5" dia. x 12"L	9.5" dia. x 18"L	9.5" dia. x 24"L	9.5" dia. x 30"L



Buck Utility Bag 45400G4

An 18" utility bag made from water resistant nylon that fits all the necessities in one space when in the field. Features a nylon zipper closure that

won't corrode or bind and large zipper opening that allows easy access and stowage of larger tools/equipment.

Suffix:	-9	-12	-18	-24	-30
Measures:	5" dia. x 9"L	9.5" dia. x 12"L	9.5" dia. x 18"L	9.5" dia. x 24"L	9.5" dia. x 30"L

Buck Mini Equipment Bag 506G4P7-14

Bucks mini equipment/tool bag now featured in a high-vis color fits all your smaller equipment and tools with ease.

- Constructed of a heavy Cordura nylon for maximum durability
- Heavy duty zipper closure
- Strong 1" nylon web carry handles
- 2 outside pockets for extra storage
- with heavy duty closure snaps
- 10" H x 7" W.



Buck Fall Protection Storage Bag 45600

This heavy-duty canvas bag was designed to store your full body harness and energy absorbing lanyard. The bag also features an area to write your name for easy identification along with the text "Fall Protection Equipment." 20" H x 8" W.

BUCK



BuckinghamMFG.com