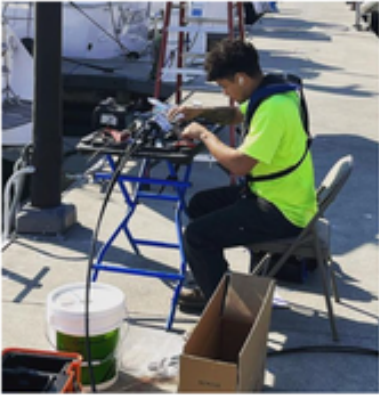


U-TECK™

2024 PRODUCT CATALOG



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Thank you for Choosing U-TECK!



When you choose U-TECK, you're choosing:

- To Support an American based company
- To help Reduce Scrap Waste
- A company who will work WITH you to develop innovative solutions to YOUR everyday problems.

TABLE OF CONTENTS

Splicing Solutions - Section A

Fiber Optic Splicing Workstation.....	A-1
Workstation Accessories.....	A-2
Splice Case Stand.....	A-3
Splice Case Stand Instructions.....	A-4
Ladder Splicing Platform.....	A-5
Ladder Splicing Platform Accessories.....	A-6
Fiber Grip Splicing Clamp.....	A-7
Splicer Seat.....	A-8
Splicer Seat Accessories.....	A-9
Workcenter Ergo Seat.....	A-10
Fiber Optic Protection Sleeve.....	A-11
Magic Wrap.....	A-12

Cable Pulling & Placement - Section B

RayDius Fiber Quadrant Block.....	B-1
Quadrant Block Support Bar.....	B-2
Super Jamb Jamb Skid.....	B-3
Super Jamb Features.....	B-4
Radius Bend Tool.....	B-5
Mesh Bulk Reel.....	B-6
Mesh Grips.....	B-7
Fiber Coil Turn Table	B-8
Fiber Coil Turn Table Instructions.....	B-9
Reel-Deal Cable Caddy.....	B-10
Reel-Deal Single Line Pull Caddy.....	B-11
Fiber Drop Caddy	B-12
Fiber Drop Caddy Instructions.....	B-13
Hi-Roller	B-14
Hi-Roller Instructions.....	B-15
Hi Roller Pole Strap.....	B-16
Cable Reel Pole Bracket.....	B-17

Mounting Equipment - Section C

Fire Retardant Interior Backboards.....	C-1
Exterior Backboards.....	C-2
Backboard Specifications.....	C-3
Backboard Ordering Information	C-4

Tents - Section D

Ped Pal Tent.....	D-1
Vent Tent.....	D-2
Canopy Tent.....	D-3

Weed Control - Section E

Ped-Mat.....	E-1
Ped-Mat Specs.....	E-2
Utility Pole Mat Kit.....	E-3

Confined Space Ventilation - Section F

UAF-1500 & 1500-230.....	F-1
UAF-3000.....	F-1
UAF-3000P.....	F-2
UAF-8000.....	F-2
Ventilator Accessories.....	F-3

Cable Protection - Section G

Street Saver/ Street Saver SLIM	G-1
Micro-Trenching Tamper Tool.....	G-2
Rubber Cable Protector.....	G-3
Plastic Cable Protector.....	G-3

Ladder Safety - Section H

Universal Ladder Wedge.....	H-1
Rung Runner Ladder Caddy.....	H-2
Step Runner Ladder Caddy.....	H-3
Pole Mounted Ladder Bracket.....	H-4
5G/C-RAN Ladder Bracket.....	H-5

Micro-Trench Tools - Section I

Temp Fiber Drop Markers.....	I-1
------------------------------	-----

Storage Solutions - Section J

Cable & Wire Storage Box.....	J-1
-------------------------------	-----

Heaters- Section K

Big Buddy Heater.....	K-1
Bucket Heater.....	K-2

Umbrellas - Section L

Dielectric Umbrellas.....	L-1
Work Umbrellas.....	L-2

Underground Solutions - Section M

Buried Closures.....	M-1
Buried Closure Dimensions & Ordering...M-2	
SealGuard II Water Sealing Solutions	M-3
SealGuard II Kit Information.....	M-4

Worker Safety - Section N

Attic-Trax <i>Illuminated</i>	N-1
Wheel Chocks	N-2
Safe-T Lid & Versa Lid.....	N-3
Chain Hoists.....	N-4
Handi Hoists.....	N-5

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FOR
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FIBER OPTIC SPLICING WORKSTATION



U-TECK is proud to offer the next generation fiber splicing workstation to support fiber splicing at the splice or optical network terminal (ONT). The NEW! Fiber Optic Splicing Workstation has a larger work surface, but offers the ability to fit in most work sites. It can be used as a freestanding workbench or in narrow manhole environments, inside tents, central office work, and light enough for aerial work in a bucket or attached directly to the cable support strand by removing the work surface from the stand.

Features:

- Portable workbench
- Large work surface
- Compact fold-up
- Built in slots & holes for tools
- Heavy duty steel legs
- Quick-attach standoffs for hanging
- Adjustable height
- Cable management attachment included

The heavy duty, steel legs lock firmly to the work surface at heights of 32" and 40" tall, keeping your table at a comfortable working level. Our unique Cable Management Bracket fits securely on either side of the workbench, allowing jacketed strands to stay put and separated until you need them.

Separate the work surface from the stand and quickly attach the two unique stand-off props with adjustable webbing into the 4 accessory slots and you can take your work table to new heights, giving you a secure and level work surface when hanging it over terminal casings inside data rooms, closets, and outdoors against a wall for wall-mounted ONT's or NID's.



**SCAN ME FOR MORE
INFORMATION!**



Ordering Information

Description:

Workstation with floor stand only

Workstation with floor stand +
cable management bracket, and stand-offs

Workstation with floor stand +
cable management bracket

Product #:

55700

55701

55706

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Attach the Aerial Strand Cables into the 4 accessory slots and your table is right where you need it for work at the cable support strand while working from an aerial bucket truck.

The Workstation surface area is approximately 35-1/2" x 22-1/2", with an inside recessed area of 22" x 18" and a weight capacity of 100 lbs. Slots and holes are molded into the table to conveniently hold tools, parts, splicing sleeves and other splicing equipment. This recessed area prevents small pieces from rolling off. The table folds up neatly for quick and easy transport and storage. If you use the Workstation with the table top, floor stand and cable management bracket, it will weigh in at 17.63 lbs.

Hanging the Workstation using just table top, stand-offs, and the cable management bracket, the total weight is a mere 10.27 lbs!

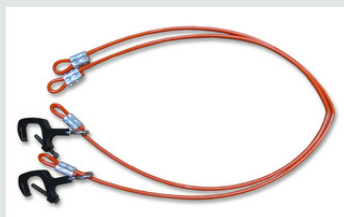
No matter where your fiber splicing duties take you, you'll want to have this lightweight Workstation available at all times. Durable, portable and stable, this will become a standard in your splicing environment.



Fiber Optic Splicing WorkStation Accessories



Fiber Splice Case Stand
VPN: 55712
10 lbs



Aerial Strand Cables
VPN: 55715
1 lb



Stand-Offs
VPN: 55711
2.4 lbs



Tablet Holder
VPN: 55720
1.7 lbs



Splice Tray Holder
VPN: 55725
.51 lbs



LED Dual Power Light with
Magnifying Glass
VPN: 55615
1.45 lbs



Wheel Kit
VPN: 55740
10 oz



Fiber-Grip Splicing Clamp
VPN: 55755
1.6 LBS



Splicer Seat Tether
VPN: 55745
5 oz



Black Poly-Mesh
3-Pocket Pouch
VPN: 55710
.15 lb

FIBER SPLICE CASE STAND



The *Fiber Splice Case Stand* is a portable support stand designed to hold fiber closures when performing splicing duties. It works great in conjunction with our *Fiber Optic Splicing Workstation*! U-TECK's newly improved *Fiber Splice Case Stand* now allows a splicing technician to securely hold the splice case in both the horizontal or vertical position while performing splicing functions or maintenance, a helpful feature when space is limited! It is strong, lightweight and able to fit your real-world splicing environments. Simple to use, it sets up quickly with your fiber case held securely to the stand platform with self gripping, velcro straps.



Features:

- Secures splice cases for fiber work
- Portable and lightweight construction
- Locking safety hinge pin platform and knob-style tension locking legs
- Can be used Horizontally or Vertically
- Works with most splice case sizes
- Load capacity 132 lbs.
- Maximum tripod height is 63" with a minimum of 40"

The *Fiber Splice Case Stand* is built for years of repeated use. The support beam is constructed from lightweight aluminum that secures the polymer platform and a heavy-duty hinge with locking safety pin for maximum strength/security, with a sturdy cable guide. The tripod is made of reinforced metal tubing and the legs feature knob-style tension locking.

Create your ideal work environment with the *Fiber Optic Splicing Workstation* and the *Fiber Slice Case Stand*!



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Ordering Information

Description:

FIBER SPLICE CASE STAND

Product #:

55712



The footprint of the *Heavy-Duty Tripod* can also be adjusted depending on the space you have to work.

The *Splice Case Support Rest* and the *Splice Case Support Plate* are both adjustable depending on the size and type of closure to be secured.

The *Support Plate* comes with 2 sizes of *Velcro Strapping* to secure the splice case to the *Stand*.

When used in conjunction with U-TECK's *Fiber Splicing Workstation*, splicing functions are performed in an organized and comfortable environment.

To assemble, simply slide the *Support Rest* onto the *Support Bar* and tighten the *Set Screw* into the desired position.

To change the horizontal or vertical direction of the *Splice Support Bar*, insert the *Support Bar Hinge Pin* for horizontal or remove the Hinge Pin for vertical.

LADDER SPLICING PLATFORM

U-TECK's new Ladder Splicing Platform solves the problem of Splicing while on a ladder!

Transporting and assembling a makeshift splicing platform while trying to maneuver up extension ladders was, in the past, a difficult and UNSAFE task.

Our ALL NEW Splicing Platform attaches directly to the ladder for a secure, stable work area that measures 13.5"x9.5". The all NEW Splicing Platform is strong (but lightweight) and can be adjusted for splicing on either the left or the right side to accommodate dexterity as well as any interference that may occur on either side while splicing. The LSP is incredibly versatile- it works with EVERY ladder we have been able to find! Secure your splicing machine with the Captive Knob (included) and splice comfortably - at NIOSH recommended 75°- while working atop ladders!

We've also included a slot to accept our 5-pocket tool pouch to keep an assortment of tools conveniently at hand.



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VPN:
55800
55801
55802
55803

Ordering Information
Item Description:
Ladder Splicing Platform
Cleaver Mount
LED Adjustable Work Light Kit
Pole Bracket for LSP

Weight:
8.5Lbs.
1Lbs.
2Lbs.
7Lbs.

A-5

ACCESSORIES

All LSP Accessories are easy on, easy off

POLE BRACKET

Securely attach your LSP to utility poles with our LSP Pole Bracket!

- Fits wide range of pole diameters
- Converts from Left to Right for Splicing Ease
- Secures with 2 retractable Ratchet Straps

VPN: 55803



CLEAVER MOUNT

Cleaver securely attaches with one screw. And is adjustable to your preferred working angle.

VPN: 55801



RECHARGABLE LED LIGHT

- LED Light with Adjustable Arm
- 3100mAh built in Lithium Battery
- Lasts 150-minute at 100% brightness, over 15 hrs for 10% brightness!

VPN: 55802

**USB-C Charger Included*

INSTRUCTIONS FOR USE



1 Attach handline to platform using pre-approved handlining procedures.



2 Once handlined up, hang device onto rung at desired location.



3 Once secure, pull base to secure on rung underneath.



4 Secure in place with Red adjusting clamps



5 Adjust platform to desired working position



6 Secure Splicing Machine to platform using captive knob provided.

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Ordering Information

VPN:
55800
55801
55802
55803

Item Description:
Ladder Splicing Platform
Cleaver Mount
LED Adjustable Work Light Kit
Pole Bracket for LSP

Weight:
8.5Lbs.
1Lbs.
2Lbs.
7Lbs.

FIBER-GRIP SPLICING CLAMP



U-TECK's FIBER-GRIP Splicing Clamp was designed specifically for our Fiber Splicing Workstation.

The FIBER-GRIP will securely hold and manage loose fiber, ribbon, tubes, or cables up to .5" diameter while you are splicing.

Quickly attaches to the Workstation at one of two locations simply with a toggle clamp.



Ordering Information

Description:

Product #:

Weight:

Fiber Grip Splicing Clamp

55755

1.6 Lbs

SPLICER SEAT



U-TECK has combined a longtime, craft-accepted design with a new polyethylene material to produce a rugged splicer seat that can be warranted for up to five years.

With the U-TECK Splicer Seat, there is never a need for water treatment because it is waterproof.

No need for painting, either; the color is molded into the seat. And no worries about splintering. It is ouchless! This seat can be drilled to attach other equipment, such as splicing machines.

Features:

- Extremely rugged
- Convenient tool slot
- Traditional design
- Large sitting area
- Polyethylene material
- Textured surface
- Five-year warranty
- Available in grey & safety orange

U-TECK has even included a handy tool slot in the top to hold your tools, connectors, or other small items when you need them close at hand.

Conventional splicing machines can be attached to the Splicer Seat. The unique design of the seat allows it to be used at three different positions for varied heights. The Splicer Seat also makes an excellent footstool. With this seat, you will never need to purchase a replacement again.



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Ordering Information

Description:	Product #:	Dimensions:	Weight:
Grey "P" Splicer Seat	55430	18"L x 14.75"W x 11.75"H	10LBS
Orange "P" Splicer Seat	55430-OR	18"L x 14.75"W x 11.75"H	10LBS

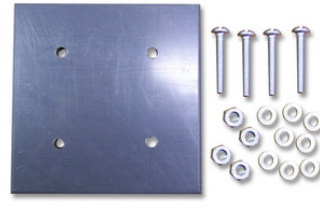
Canvas

A-8

SPLICER SEAT ACCESSORIES



MS2 Splicer Adapter
Fits on your MS2 Splicing tool to easily attach and remove it from the splicer seat



Tool Base Adapter
Assists you when permanently attaching your 710 splicing tool to the Splicer Seat



Seat Cushion
Thickly padded cushion in a weather-resistant cover. Comes complete with three large pockets for tools and materials.



Splicing Mat
3 ft x 4 ft rugged, washable and reusable pad that covers the work area. keep your cables out of the dirt and your tools out of the mud and weeds!



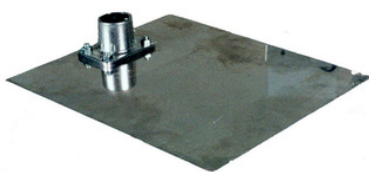
Universal Splicing Head Adapter
Used to temporarily attach either a 710 or MS2 splicing machine to the Ergonomic Seat or the 'P' Splicer Seat. Can be mounted in several locations as desired by individual splicers.



Retro Fit Kit
Allows the upgrade from the Splicer Seat to the Ergonomic Seat. Includes the splicer seat adapter, the Ergonomic Seat and even the drill bits to drill the holes.

Splicing Arm Base

Fits under your Splicer Seat to attach your modular splicing tool when you do not want to attach it directly to the seat.



710 Splice Adapter

Fits on your 710 modular splicing tool to easily attach and remove it from the Splicer Seat



Ordering Information

DESCRIPTION:	PRODUCT NUMBER:	PACKAGING:	WEIGHT:
MS2 Splice Adapter	55420	1 EACH	2 lbs.
710 Splice Adapter	55500	1 EACH	1 lb.
Tool Base Adapter	55450	1 EACH	1 lb.
Seat Cushion	55430-CU-BLK	1 EACH	1 lb.
Splicing Mat	55430-MAT	1 EACH	3 lbs.
Splicing Arm Base	55430-BASE	1 EACH	6 lbs.
Universal Splice Adapter	55460	1 EACH	16 lbs.
Retro Fit Kit	55430-RETROKIT	1 EACH	2 lbs.

WORKCENTER ERGO SEAT



U-TECK has taken a field-proven and craft-accepted design—the “P” Seat—and incorporated it into The WorkCenter, the newly designed Ergo Splicer Seat workstation. The upper portion of this seat removes easily, making setup possible even in tight, hard-to-manuever spaces

Features:

- Anti-Skid Bottom
- Convenient Tool Slot
- Swivel 360 Degrees
- Seat Back and Cushion Area removes and Folds up
- Weather Resistant
- All Hardware is Stainless Steel
- Breaks down For Tight Places & Easy Storage.
- Seat Can Be Used With or Without Back
- Base is available in Grey & High-Vis Safety Orange

The WorkCenter as a complete unit is available to be ordered, or you can purchase a simple kit which will retro fit the thousands of existing Splicer Seats that are being used by companies today. This will result in a tremendous savings for your individual budget.

The multi-faceted unit is also the toolbox personnel are accustomed to, which lets them keep their tools and materials convenient during an entire operation.

U-TECK has also designed a new Universal Splicing Head Adapter for mounting splicing heads to the seat base. This adapter will accept virtually any splicing machine. It may be mounted in different positions to accommodate the preference of the individual splicer. This makes the WorkCenter a complete workstation.



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Ordering Information

Description:

“P” Seat with Ergo Seat
“P” Seat with Ergo Seat and Tool Pouch
WorkCenter Retrofit Kit
WorkCenter Retrofit Kit with Tool Pouch

Product #:

55430-SS
55430-SS-POC
55430-RETROKIT
55430-RETROPOC

FIBER OPTIC PROTECTOR SLEEVE

U-TECK's Fiber Optic Protector Sleeves were developed to protect and strengthen fusion splices on fiber cables. The construction of the three separate protective and strengthening elements of the sleeve are distinctive in the function that each provides.

The inner stainless steel pin keeps the sleeve rigid and stable. The pins are vibratory tumbled with a special medium. This eliminates the possibility of fiber scarring or material penetration, preventing damage to sensitive glass fibers.

The outer tube is manufactured of a heat shrinking polyolefin. This encloses the inner tube and the encapsulated fiber splice, providing double protection and ensuring that moisture and air are eliminated from the fiber splice.

U-TECK's Fiber Optic Protector Sleeves are available in a standard length of 2 3/8" and are adaptable with all standard organizers. However, various lengths are available upon request.



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Ordering Information

Description:	Product Number:	Packaging:	Weight:
Fiber Optic Protector Sleeve	55501	50 each	1.69 oz.

MAGIC WRAP



Magic Wrap® is an Emergency Repair Kit on a Roll. A poly-butyl rubber compound, Magic Wrap® is activated when stretched. This activation causes Magic Wrap® to adhere to itself. Thus, any object which can be spiral wrapped can be repaired or sealed

Magic Wrap® is ideal for use on dirty or wet surfaces. Because there is no adhesive, there is no reason that dirt or moisture will cause it to fail. Repairs can even be done underwater!

Magic Wrap® is ideal for the following repairs:

Automotive – will repair engine hoses, even fuel lines (to repair fuel lines, the white liner must be used first, then the Magic Wrap® over top of the white liner. The white liner prevents any reaction between the fuel and the Magic Wrap®.)

Electrical – UL listed

Plumbing – works on copper and PVC pipes under pressure – no need to turn off the source of water

Sealing, weatherproofing, splicing, covering, holding/bundling, joining and repair applications

General Household repairs

Sporting goods – grips for hockey sticks, tennis rackets, fishing rods



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Ordering Information

Description:

Magic Wrap 1" x 16' (48 rolls per box)
Magic Wrap 2" x 16' (24 rolls per box)

Product #:

UT-80001
UT-80031

A-12

RayDius FIBER QUADRANT BLOCK



U-TECK's New RayDius™ Fiber Quadrant Block is designed to protect fiber optic cable during installation. This product can be used as in Infeed Guide or an Outfeed Guide for Fiber Cable to prevent breakage, which can occur on some standard quadrant blocks. Pulling Diameter of 40" MBD (101cm), 600lbs (2700N) Max Cable Tension Load. *Always refer to recommended guidelines from cable manufacturers.

Features:

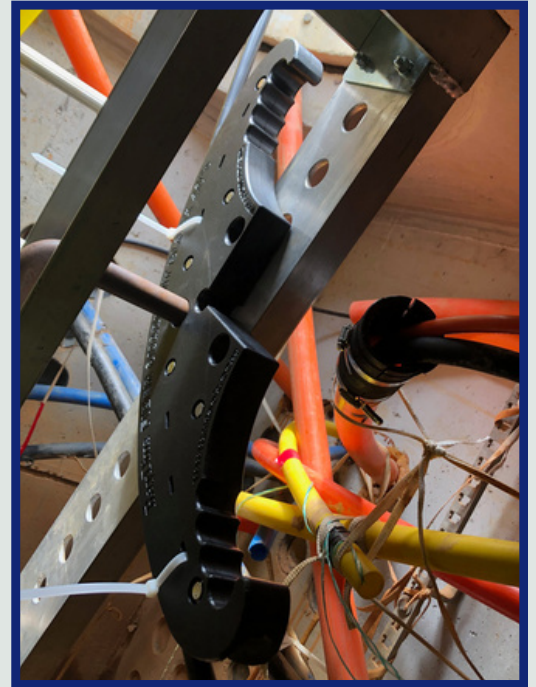
- Solid, Smooth, Cable Channel for consistent cable travel
- Lightweight, and Durable Design
- Ergonomic Grips for Safe Handling
- 6 CableKeeper slots for securing cable
- All Stainless-Steel Hardware
- Minimum Bend Diameter and Max Load info clearly visible
- Fits most all existing Jamb Skids, Hanger Arms, Hanger Blocks, Support Bars, and Pole Brackets

Using a new, gently curving solid design we were able to provide a smooth contour, while maintaining the required bend radius of the Fiber Optic Cable, and eliminating breakage caused from contact pressure.

This product will fit on all standard Jamb Skids, Hanger Arms, Hanger Blocks, Support Bars and Pole Brackets. The RayDius™ block has 6 unique CableKeeper slots for using Deltec™ strapping or tie wraps when you want to ensure that the cable continues to travel over the block without bouncing off. Using proper tools, such as the RayDius™ will also greatly reduce man hours spent trying to resolve internal cable breakage issues. The RayDius™ is also safer to utilize and lightweight for easier maneuvering in small spaces with ergonomic grips molded into the design! Buy with or without the Ballistic Nylon Case!

The RayDius™ has gone through extensive wear and temperature testing and has exceeded all factory testing standards. *And did we mention it's available at a fraction of the cost of traditional Quadrant Blocks?*

Not only that, but we are currently working on several products that will work with the RayDius™ - such as Aerial Pole Brackets to allow vertical and horizontal pivoting! Buy this product with or without the Carrying case - which features rigid side walls, padded shoulder strap and inside pockets!



Ordering Information

Description:	Product #:	Weight:
RayDius™ Fiber Quadrant Block	59200	9 Lbs
Balistic Nylon Carrying Case w/ padded strap	59225	3.8 Lbs

QUADRANT BLOCK SUPPORT BAR



U-TECK's Quadrant Block Support Bar is ideal when using the RayDius Quadrant Block as a Lip Roller on the edge of a manhole or handhole. This Multi-Position design also works well off the grounds surface to ensure proper cable travel.

Additional bars can be attached for extra stability. This Support Bar holds the Quadrant Block in place while pulling and guiding fiber cables into or out of an underground duct, manholes, or handholes.

Weighing just 6 pounds, this support bar is constructed of Non-Conductive materials and can be used with other Quadrant Blocks on the market as well.

Each Support Bar Bracket has 2 rubber bumpers to prevent slippage once it has been positioned.

Features:

- All NON-CONDUCTIVE materials
- Lightweight, and Durable Design
- Can be used with most Quadrant Blocks
- Rubber Bumpers Prevent Slippage



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Ordering Information

Description:

Quad Block Support Bar

Product #:

59300

Weight:

5.5 Lbs

SuperJamb Jamb Skid



INTRODUCING THE ALL NEW U-TECK SuperJamb Jamb Skid! This product works with our RayDius Fiber Quadrant Block, Quad Block Support Bar and Quad Block Coupling Bar.

Our all new lightweight design makes cable placement in communications vaults easier than ever before! Gone are the bulky, cumbersome jamb skids of the past!

The SuperJamb Jamb Skid sets up within minutes, and due to its lightweight construction is easy to maneuver and reposition if need be while inside the vault. Cables can be attached and detached easily to quadrant block or cable sheaves. Extends from 73" to 114".

The adjustable pressure bar provides side lateral support to ensure the SuperJamb Jamb Skid stays secure while in use. Extends from 48" to 110"

Features:

- Lightweight and easy to use
- No tools needed!
- Can be set up quickly by one person in minutes
- Provides secure mounting location for RayDius Quad Block, or sheaves, to ensure minimum bend diameter is met
- Adjustable positioning of Quad Block allows easy configuration for infinite pulling scenarios.
- Adjustable Pressure Bar provides Side Lateral Support
- Allows for more room while working in cramped and congested environments



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Ordering Information

DESCRIPTION:

SuperJamb Jamb Skid

PRODUCT #:

55850

WEIGHT:

50Lbs

SUPERJAMB JAMB SKID FEATURES



**CEILING WEDGE FOR
PROPER PRESSURE**



**LOCKING LEVER FOR
INFINITE ADJUSTMENTS**



PRESSURE FOOT

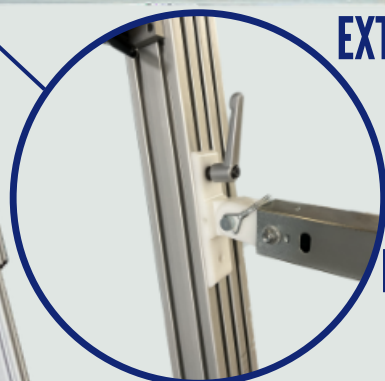


**ATTACHMENT BLOCK
FOR RayDius QUAD
BLOCK OR SHEAVES**



EXTENDS FROM 13" TO 114"

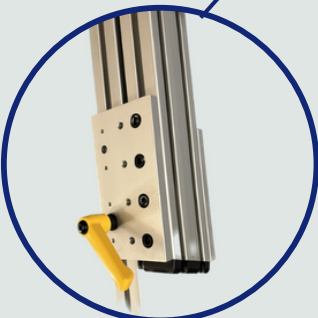
EXTENDS FROM 48" TO 110"



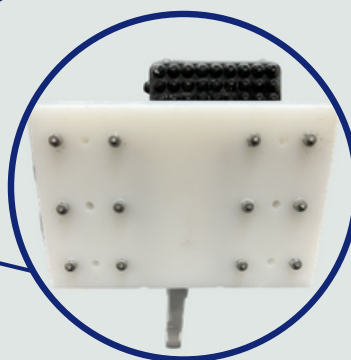
**ADJUSTABLE
PRESSURE BAR**



**PRESSURE BAR
RATCHETING LOCK**



**LOCKING LEVER FOR
INFINITE ADJUSTMENTS**



**FLOOR PLATE WITH
CARBIDE TEETH**

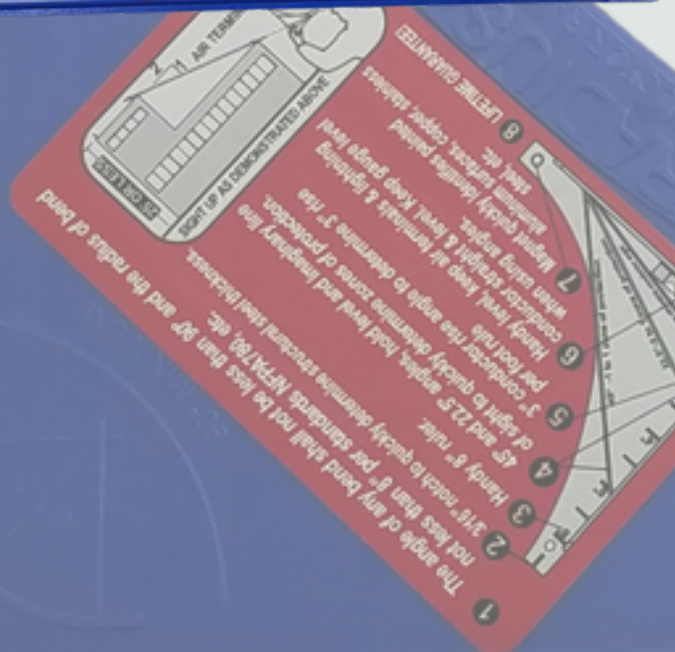
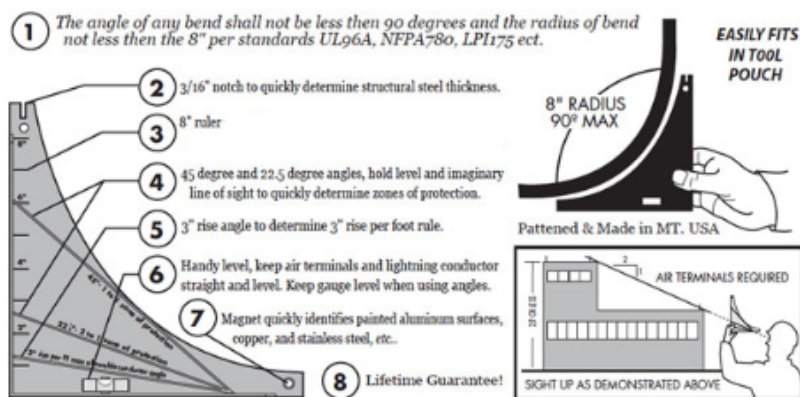
RADIUS BEND TOOL



U-TECK's Bend Radius Tool ensures the correct minimum bend radius of no less than 8" when installing #6 copper grounding wire. This tool helps safeguard proper grounding, and reduces risk of arc flash in a lightning event. Please keep bends at a 90 degree minimum.

Features:

- Easy, Convenient 8" Radius Guide
- Ensures installers stay up to Industry Standards with bends under 90 degrees and a radius less than 8" when installing bonding conductors
- Easily fits in any tool pouch
- Comes with built in level for using angles
- 8" reference is not just for mobility, it is a commonly recognized dimension across industries related to lightning surge protection



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Ordering Information

Description:

Radius Bend Tool

Product #:

UT-8124

MESH BULK REEL

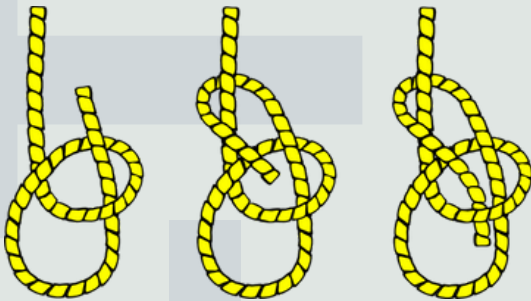


U-TECK's NEW Cable Pulling Mesh Bulk Reel provides an easy convenient means of pulling various sizes of Fiber Optic Cable. Our convenient bulk reel allows you to cut and fashion grips when needed.

Features:

- Extremely Strong (Rated to 700lbs)
- Adds minimal overall diameter to cable.
- 2 sizes for a wide range of cable diameter
- Cuts cleanly with little fraying.
- Abrasion resistant.
- Minimal Fraying

We recommend tying a simple bowline knot leaving a 3" minimum tail.



***Always refer to your cable manufacturers recommended maximum pulling weights.**

***Always test knot for strength before using!**

Pulling Sleeve Grips are also available in a package of 3!



Ordering Information

Description:

Cable Pulling Mesh, Bulk Reel, Black, 1/2" x 100Ft., used to pull cable sized 3/8" to 3/4" diameters.

Cable Pulling Mesh, Bulk Reel, Black, 3/4" x 75Ft., used to pull cable sizes 3/4" to 1-1/4" diameter.

Product #:

UT-MESH.50

UT-MESH.75

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(800) 542-7011 / UTECK.COM

CABLE PULLING MESH GRIPS



U-TECK's Cable Pulling Grips provide an easy convenient means of pulling various sizes of Fiber Optic Cable.

Features:

- Extremely strong. (Rated up to 700 lbs.)
- Convenient pulling loop.
- Kevlar thread for stronger hold
- Safer than other metallic grips.
- 60" total length.
- Adds minimal overall diameter to cable while pulling.
- 2 color coded sizes for a wide range of cable diameter.
- Abrasion resistant.
- Minimal Fraying
- Grips Can be used repeatedly after inspection

Made with Dual Polymer and Kevlar Construction. Radial Compression holds cables tightly during pull.

*Always refer to your cable manufacturers recommended maximum pulling weights.

*Always test Pulling Loop & Grip Body for strength before re-using by sliding protective cover down to inspect the pulling loop and sliding back into place.



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Ordering Information

Description:

Cable Pulling Grips- Small "Blue", Black 1/2" non-metallic mesh, used to pull cable sizes 3/8" to 3/4" diameter. Packages of 3.

Cable Pulling Grips- Large "Yellow", Black 3/4" non-metallic mesh, used to pull cable sizes 3/4" to 1-1/4" diameter. Packages of 3.

Product #:

GRIP-SM.50

GRIP-L.75

FIBER COIL TURNTABLE



The BRAND NEW Fiber Coil Turntable is for use in the field when fiber coil deployment is difficult, and there is a MFT/MST attached to the coil.

No more worry about spring back or backlash - the FCT eliminates those problems!

U-TECK's Fiber Coil Turntable is an essential tool for Managing Loose Fiber Coils for Trouble-free Rapid Deployment. This versatile device can be used for loose Terminated Coils of up to 1500' with or without MST/MFTs attached.

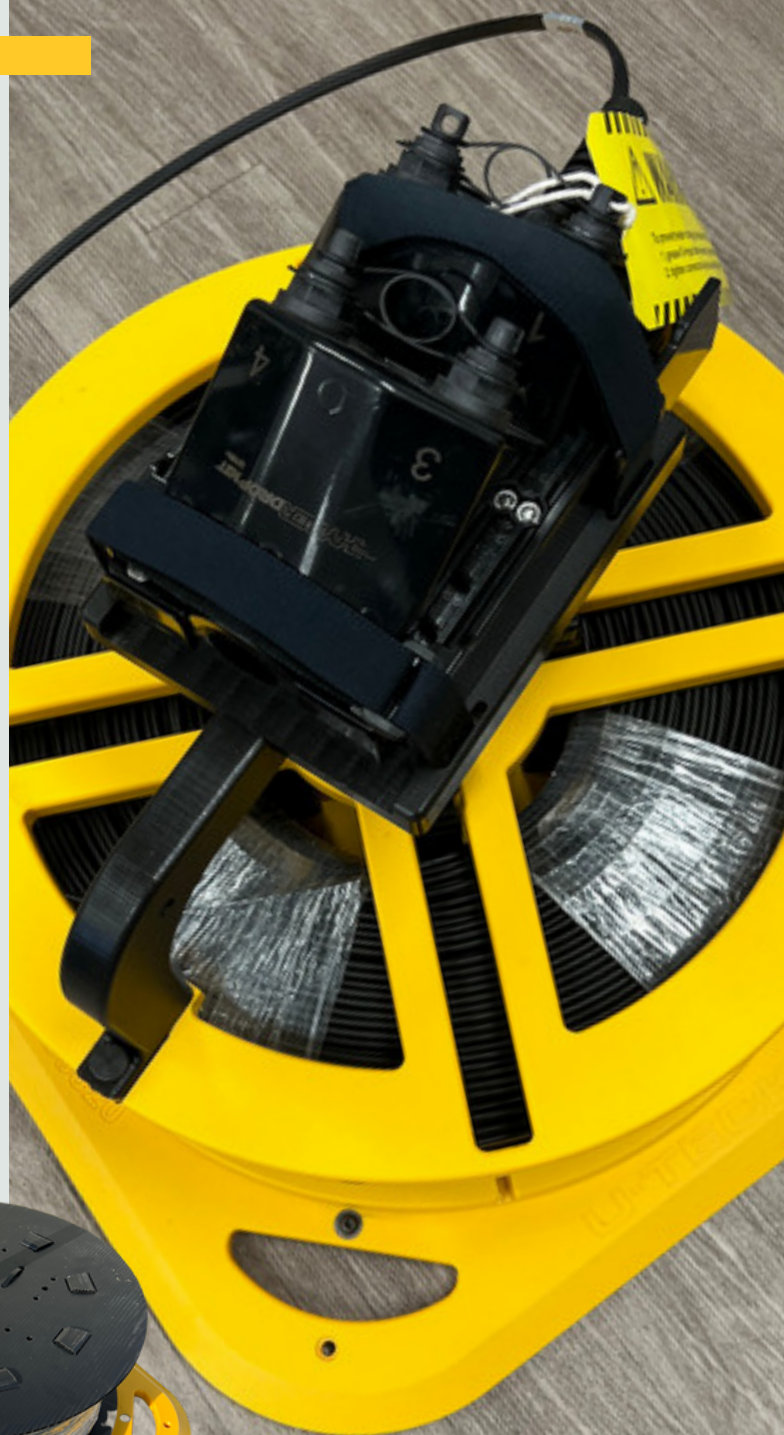
The Turntable also works great with spooled Fiber Cable on reels, CAT 5/6 cable, COAX cable, and even dispensing Pull Tape or Pull Rope. Quickly disassembles for easy storage

Features:

- Reduces Fiber Coil Spring back
- Easily adjustable for multiple size coils
- Rubber Cleats affixed underneath to prevent slipping
- Metal Stakes included for when working in grass etc...
- Adjustable brake for increasing tension and reducing Drag & Backlash
- Handles on each corner for easy transport
- Alignment Guides for determining proper ID



(Shown with Turntable Spindle Accessory)



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Ordering Information

DESCRIPTION:

Fiber Coil Turntable
Turntable Spindle

PRODUCT #:

59020
59020-Spindle

WEIGHT:

33Lbs
2.2Lbs

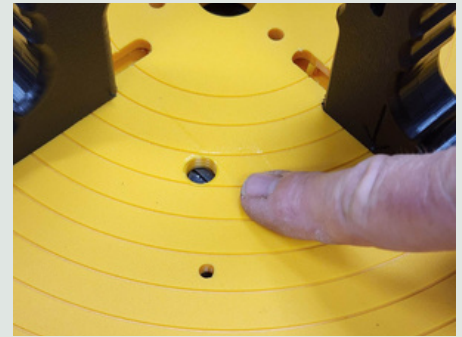
FIBER COIL TURNTABLE INSTRUCTIONS



You will receive the parts shown with your Fiber Coil Turntable Kit.



Remove the MFT/MST tray to expose the turntable.



The turntable spinning rate can be adjusted to add more drag by adjusting the large screw.



Determine the Internal Diameter by measuring the coil.



Adjust the 4 coil stops by loosening the knobs, sliding the stops inwards or outwards and adjusting them to the proper ID by aligning the arrow on each stop to the corresponding circular diameter guide.



Lower cable onto coil stops.

For larger diameter cables, reverse the footing on the coil stops.



Reattach the MFT/MST tray by aligning the tray over the stops. The tray rides onto the cable and adds pressure to the coil as the coil is unwound.



Using the 2 Velcro® straps, secure the MFT/MST to the tray.



Remove the bindings once you are ready to unwind the coil.

*Ground stakes are available if needed by inserting them at each corner.

REEL DEAL CABLE CADDY



Storing, transporting, and using your cable reels and pull lines on-site is no longer a multi-step process. With the new U-TECK Reel-Deal™ Reel Caddy, you can do all of this with one simple tool.

FEATURES:

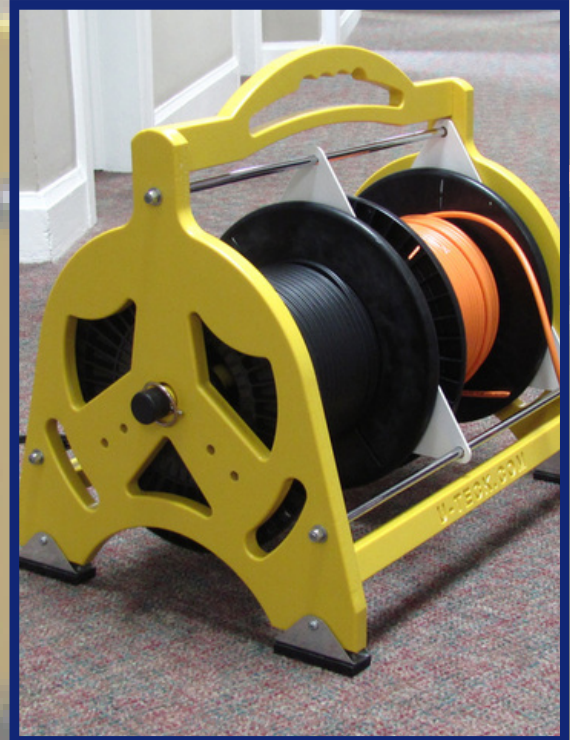
- Constructed from 3/4" impact resistant plastic
- High visibility safety yellow
- Quick release spindle construction for easy reel loading
- Pivoting, rubber feet and wide base prevents sliding or tipping
- Compact design perfect for storage and transport
- Made in America

Made from solid 3/4" impact resistant plastic, the Reel-Deal™ can handle the everyday wear and tear all of your equipment is subjected to, and then some. The non-fading safety yellow color gives you extra visibility. Notched handle makes for easy pick-up and go!

Most reel caddy's have wheels or simple, easy to tip steel framing. The most important feature that makes the Reel-Deal™ stand out from the rest is the stout, compact design and pivoting rubber feet that allows on-the-spot security with no slipping, no tipping, even on unlevel terrain. Holds reels with a combined weight of up to 200 lbs!

Other unique features include the quick-release spindle construction for easy reel loading from either side, and the reel divider that allows each reel to move independently from the others. This allows you to pull cable from more than one reel – in opposite directions, at the same time!

Whether you do work for telecoms or CATV's, the Reel-Deal™ Reel Caddy is ready to go to work for you.



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Ordering Information

Description:

VPN:

Weight:

Safety Yellow Reel-Deal™ Reel
Caddy Size: 20.5" W x 20" H x 16" D

59000

11.5 LBS

B-10

REEL DEAL SINGLE LINE PULL CADDY



Pull tape & pull line products are used to help expedite cable installation. Also, pull tapes are often used once and discarded. But with U-TECK's Reel-Deal™, you can now easily reel out the pull line then re-spool it, allowing you to re-use it again and again. Storing, transporting and using your pull line on site just got easier and more efficient. With the new U-TECK Reel-Deal™ Single Pull Line Caddy, you can do all of this with one simple tool.

FEATURES:

- Constructed from 3/4" impact resistant plastic
- High visibility safety yellow
- Quick release spindle construction for easy reel loading
- Pivoting, rubber feet and wide base prevents sliding or tipping
- Compact design perfect for storage and transport
- Made in America

Made from solid 3/4" impact resistant plastic, the Reel-Deal™ can handle the everyday wear and tear all of your equipment is subjected to, and then some. The non-fading safety yellow color gives you extra visibility. A notched handle makes for easy pick-up and go!

Most reel caddy's have wheels or lightweight, easy to tip steel framing. Of all the features offered by the Reel-Deal™, the most important is the stout, compact design and pivoting rubber feet that allows on-the-spot security with no slipping, no tipping, even on unlevel terrain. Another unique feature includes the quick-release spindle construction for easy pull line loading. The Reel-Deal™ holds reels of up to 200 lbs!.

Whether you do work for telecoms or CATV's, the Reel-Deal™ Single Pull Line Caddy is ready to go to work for you.



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Ordering Information

Description:

VPN:

Weight:

Safety Yellow Reel-Deal™ Single
Size: 14-1/2" L x 18" W x 23" H

59011

11.25 LBS

FIBER DROP CADDY



Are you or your Techs having a difficult time walking out Fiber Drops? Are your longer drop lines difficult to manage because they tend to 'spring' back? Introducing the solution to your problems! The ALL NEW Fiber Drop Caddy!

Features:

- Fiber coil easily attaches to caddy with just ONE carabiner (included) OR zip ties (not included).
- Can handle up to 1500' fiber drops!
- Lightweight.
- Easy to Store.
- Fits multiple coil diameters from different manufacturers.

U-TECK's Fiber Drop Caddy is designed to hold and manage Fiber Drop Hand Coils. This caddy is adjustable to accommodate various inside diameters of coils from different manufacturers. The removable spool can be easily adjusted by removing the thumb screws, sliding the (six) black spacers within the yellow spool sides to the desired location, and reinserting the thumb screws.

An empty caddy weighs 28lbs and weighs 51lbs holding a 1000' drop.

The weight keeps the caddy stable and in place while paying out fiber drop.

This caddy can also be used to pay out fiber coils, wire, or pull tape, that are already on a core with a 1.25" inside diameter and a 5.25" wide width, by using the spindle only.



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Ordering Information

ITEM DESCRIPTION:

FIBER DROP CADDY

VPN:

59016

FIBER DROP CADDY INSTRUCTIONS



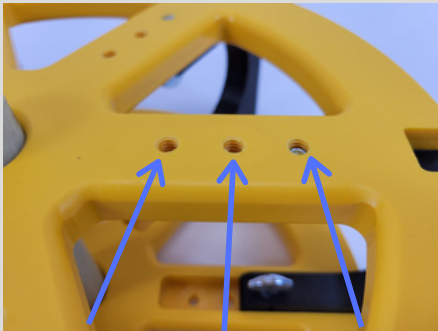
Remove spool from caddy frame by sliding the spool assembly from the frame.



DO NOT remove the ties or plastic packaging until the coil is attached to the caddy and ready to use!



Determine the inside diameter of the fiber cable to be used.



12.75"DIA 14.5"DIA 16"DIA
There are 3 predetermined positions to which the spool can be adjusted.



Slide the spacers to the desired spool diameter by removing the thumb screws and reinserting in the desired position.



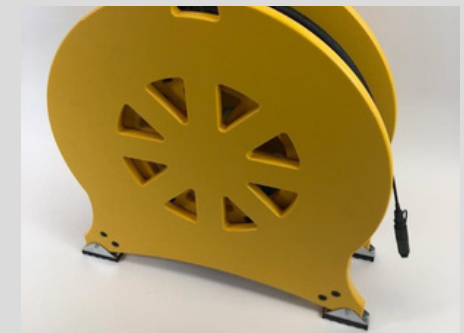
Attach the inside of the coil to the spool by using the carabiner (included) OR tie wraps (not included).



Reinsert the loaded spool into the caddy frame.



The payout direction is indicated inside the frame.



U-TECK recommends positioning the caddy on a fairly level surface while in use, However the pivoting feet do allow for it to be used on some uneven surfaces.

HI-ROLLER 12"

CABLE PLACEMENT WHEEL

U-TECK's Hi-Roller 12" Aerial Cable Placement Wheel is a critical tool used to prevent cable damage while placing Fiber Optic, Coax, and other self-supporting cable with less than .75" in diameter.

Features:

- Lightweight construction
- Accommodates cables less than .75" in diameter.
- Dielectrically Safe for Aerial use.
- Multi positional swivels for a wide range of pulling angles.
- Loading cables is fast and easy.
- Weighs less than 6 lbs.

This placement wheel can easily be attached and loaded in seconds.

With a Minimum Bend Diameter of 12", the Hi-Roller accommodates most aerial communications cables used today.

Lightweight and capable of handling loads not to exceed 1000 lbs., (Fiber Optic Cable recommended load rating is 600LBF), The Hi-Roller comes with a 3/8" Stainless Steel, multi-swivel slip hook for smooth cable transitions of any angle.

Simply attach to suitable existing pole line hardware, or use the "Hi-Roller Pole Strap", VPN: 59401 (sold separately).

Constructed of lightweight HDPE Polymer, Stainless Steel Hardware, and Precision Bearings, U-TECK's Hi-Roller Cable Placement Wheels will provide years of valuable safe cable placement.



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Ordering Information

VPN:	Item Description:	Weight:
59412	HI-ROLLER PLACEMENT WHEEL	6 Lbs.
59401	HI-ROLLER POLE STRAP	1 Lb.

HI-ROLLER CABLE PLACEMENT WHEEL INSTRUCTIONS



Attach Hi-Roller to existing pole line hardware or pole strap (VPN 59401)



Remove retainer pin



Separate two halves of frame as shown



Allow frame to hang freely (as shown)



Place cable onto wheel



Re-insert retainer pin

HI-ROLLER POLE STRAP



U-TECK's Hi-Roller Pole Strap is extremely useful when securing Hi-Roller Aerial Cable Wheels to utility poles or other secure structures.

Features:

- Quick Cinching Buckle
- 1.5" Nylon Strapping
- Stainless Steel D-Ring



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(888) 543-7014 / U-TECK.COM

Ordering Information

VPN:

59401

Item Description:

HI-ROLLER POLE STRAP

Weight:

Approx

B-16

CABLE REEL POLE BRACKET

U-TECK's Cable Reel Pole Bracket is necessary tool when deploying Aerial Fiber Optic, COAX cables or Pulling Tape. This Pole Bracket holds Fiber Cable Reels and Spools up to 36" in diameter, and 10" in width to the utility pole. This Pole Bracket is perfect for deploying drops.

Features:

- Easy to use & Versatile
- Holds Fiber Cable Reels up to 36" in diameter and 10" wide
- Works with Fiber Optic, COAX cables and pulling tape
- Fits on a variety of pole designs
- Comes with two 3" bushings to fit 1.25" or 3" diameter shafts

Simply attach the bracket using two, self-retracting ratchet straps.

The frame shape design allows for a firm, non-slip grip on wooden poles of varying diameters, hexagonal shaped, composite, or steel poles.

The Cable Reel Pole Bracket comes complete with a set of two 3" bushings designed to snugly fit onto the 1.25" diameter shaft.

Since various cable manufacturers supply their drop reels with cores featuring either 1.25" or 3" internal diameters, rest assured that U-TECK has your needs fully addressed.

This product works alongside our RayDius Fiber Quadrant Block!



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Ordering Information

VPN:

59350

Item Description:

Cable Placement Pole Bracket

Weight:

B-17

FIRE RETARDANT INTERIOR BACKBOARDS

U-TECK manufactures a full line of Fire Retardant Backboards for Telecom and Datacom Equipment Installations. Check your local building codes and requirements. These backboards make installations quick and uncomplicated for technicians and contractors on the move and come ready for interior or exterior applications!

Comes in White or Gray / Low Maintenance / Moisture and Termite Proof / ASTM Certified / UV Stable / No Splitting or Cracking

Our backboards are constructed of $\frac{3}{4}$ " AC grade interior plywood purchased from sustainable forest wood manufacturers. They have 4 pre-drilled mounting holes, are sanded and then painted with gray or white fire retardant intumescent paint. The board is Class "A" rated per ASTM E84 (testing documentation available upon request). Our finished backboards are of the finest quality, and we have supplied backboards without any safety concerns or complaints regarding quality and reliability.

By specifying U-TECK Backboards, you can be sure you will uphold the quality and safety standards of your company while meeting today's construction guidelines.



Offering the highest quality products available is always our top priority. This objective was never taken more seriously than when we were approached to produce a fire-retardant backboard for use with telecommunication equipment. While other manufactures offer products using just the paint testing to prove fire retardancy, we aimed for a Class "A" rating for the entire backboard! We submit random backboards to an outside testing lab to continuously test our finished units using the Steiner tunnel test. This test is conducted in accordance with the ASTM International fire-test response standard E84, to ensure our finished products can be labeled as Class "A" rated, the highest rating available within that ASTM specification. Every U-TECK Fire-Retardant Backboard comes with this Class "A" rating, along with the Class Rating Label affixed to each board! That makes ours the safest backboards available in the market today! Custom Colors are available!

EXTERIOR BACKBOARDS



Backboard Specification

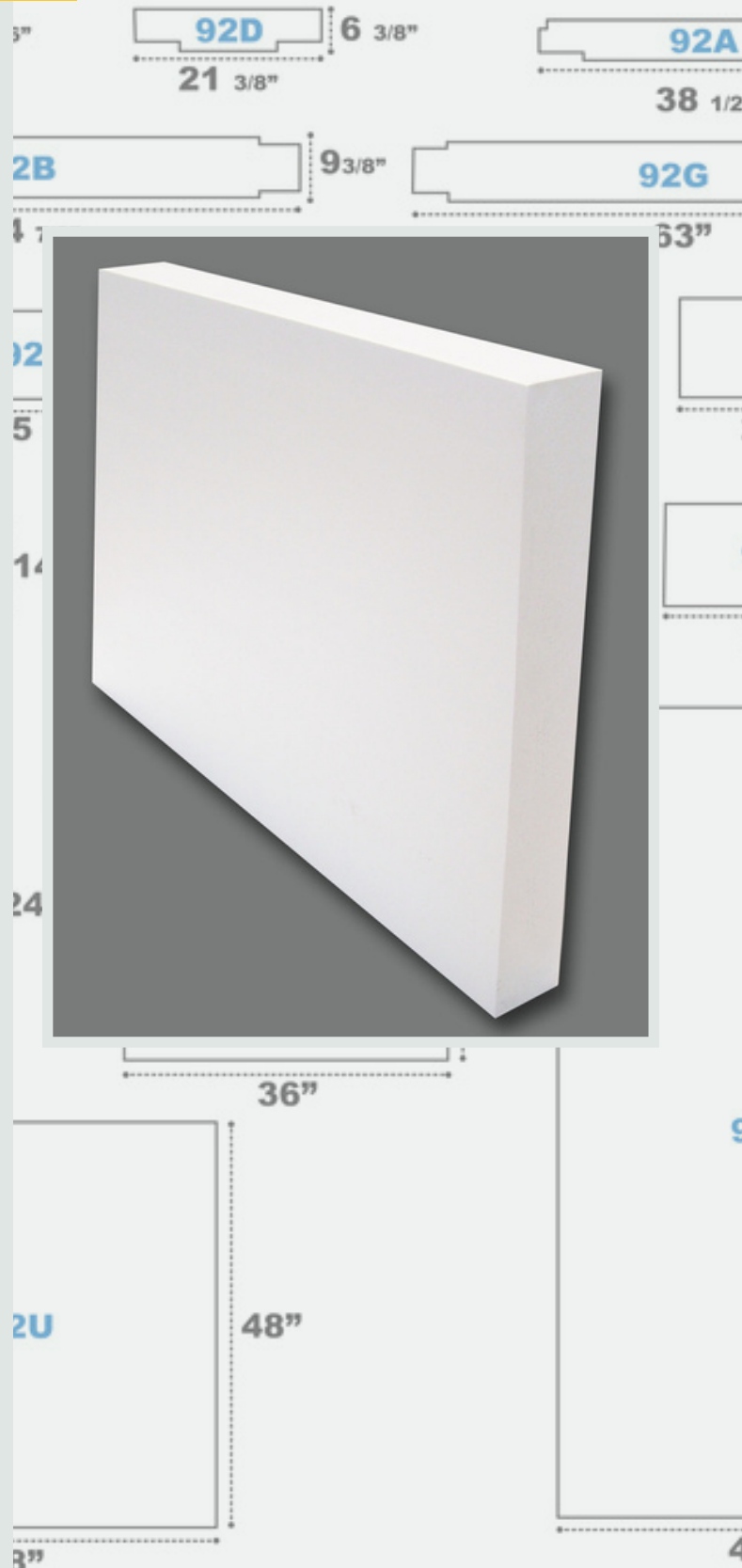
U-TECK recognizes the need for long-lasting material construction when choosing a backboard for outdoor use. Nature itself can be a brutal force, with outdoor backboards being exposed to fluctuating temperatures, rain, wind, and hours of direct sunlight. When you choose an outdoor backboard, choose one that will outlast standard wood backboards for years of low maintenance use.

FEATURES:

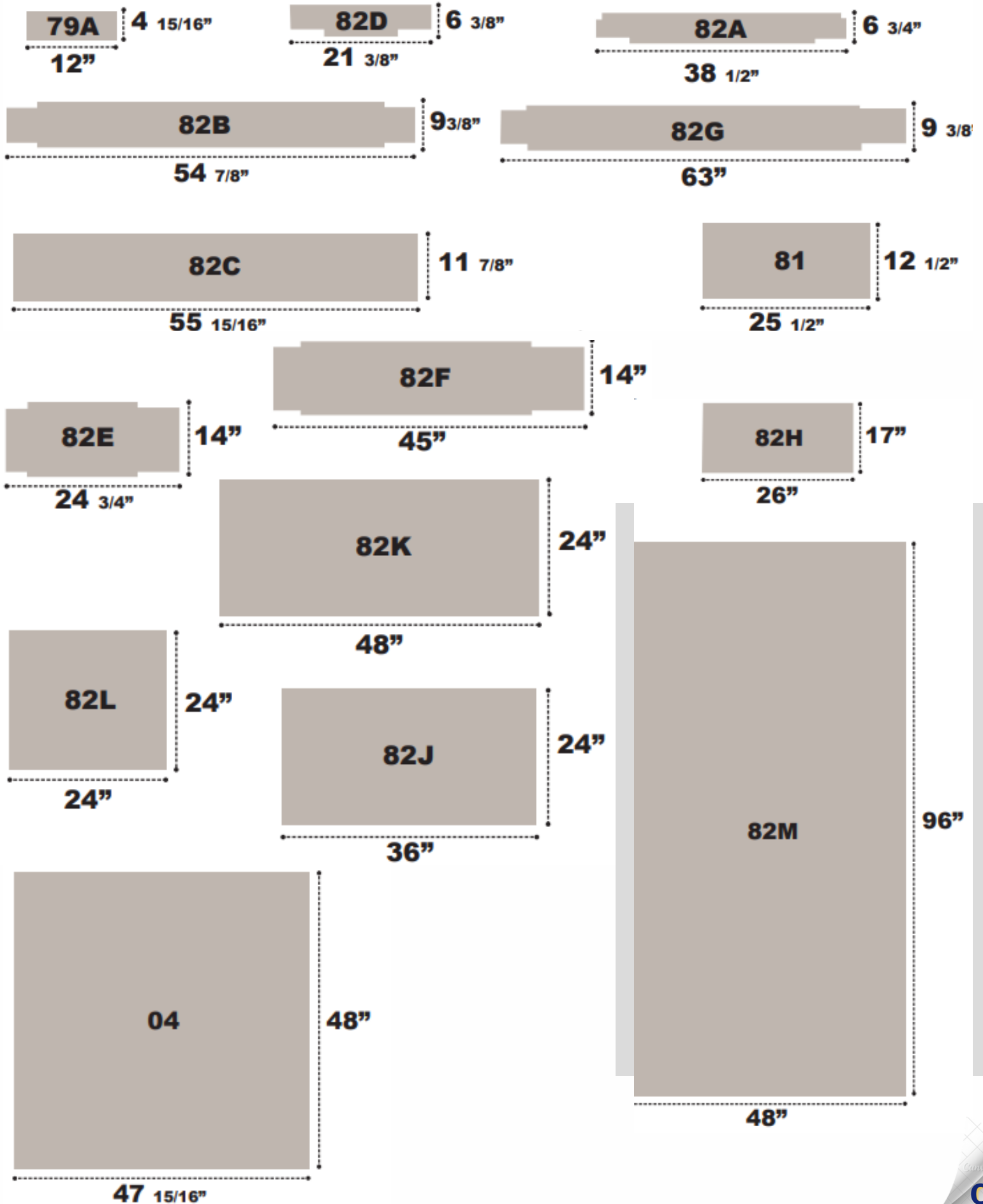
- Constructed from 3/4" impact resistant plastic
- Paintable and ready to install
- Low maintenance
- Moisture and termite proof
- A size for every job
- No grain raise or knots
- No splitting or cracking
- UV stable
- Meets UL94 5V, UL 1975 and has a flame spread of 20 according to ASTM E84

Made from 3/4" impact resistant plastic, our Exterior Backboards are super tough and moisture proof. Available in any size configuration, this backboard will never rot, split or crack, yet can be drilled and painted like wood. It is perfect for any outdoor mounting use, including on cell towers to mount communication and power equipment.

Why mount your equipment to backboards that will need to be replaced due to constant weather exposure? Choosing the right tool for the job guarantees you'll save your company time and money.



Backboard Specifications



Ordering Information

Fire Retardant Gray



Product Number	Model	Size
50104-FR	04	47-15/16" x 48" x 3/4"
501079A-FR	79A	4-15/16" x 12-1/2" x 3/4"
501081-FR	81	12-1/2" x 25-1/2" x 3/4"
501082A-FR	81A	6-3/4" x 38-1/2" x 3/4"
501082B-FR	82B	9-3/8" x 54-7/8" x 3/4"
501082C-FR	82C	11-7/8" x 55-5/8" x 3/4"
501082D-FR	82D	6-34" x 21-3/8" x 3/4"
501082E-FR	82E	14" x 24-3/4" x 3/4"
501082F-FR	82F	14" x 24-3/4" x 3/4"
501082G-FR	82G	9-3/8" x 63" x 3/4"
501082H-FR	82H	17" x 26" x 3/4"
501082J-FRG	82J	24" x 36" x 3/4"
501082K-FR	82K	24" x 48" x 3/4"
501082L-FR	82L	24" x 24" x 3/4"
501082M-FR	82M	48" x 96" x 3/4"

Fire Retardant White



Product Number	Model	Size
50104-FRW	04	47-15/16" x 48" x 3/4"
501079A-FRW	79A	4-15/16" x 12-1/2" x 3/4"
501081-FRW	81	12-1/2" x 25-1/2" x 3/4"
501082A-FRW	81A	6-3/4" x 38-1/2" x 3/4"
501082B-FRW	82B	9-3/8" x 54-7/8" x 3/4"
501082C-FRW	82C	11-7/8" x 55-5/8" x 3/4"
501082D-FRW	82D	6-34" x 21-3/8" x 3/4"
501082E-FRW	82E	14" x 24-3/4" x 3/4"
501082F-FRW	82F	14" x 24-3/4" x 3/4"
501082G-FRW	82G	9-3/8" x 63" x 3/4"
501082H-FRW	82H	17" x 26" x 3/4"
501082J-FRW	82J	24" x 36" x 3/4"
501082K-FRW	82K	24" x 48" x 3/4"
501082L-FRW	82L	24" x 24" x 3/4"
501082M-FRW	82M	48" x 96" x 3/4"

Shown above are our most common sizes...we have many more available and are able to manufacture custom size backboards to meet your specifications.

'POP N WORK' PED PAL TENT



Features:

- One door Tent with 'A' Shape Zipper Door
- Adjustable Anchoring Strap
- Quick-Pack Storage wrap for easy Storage
- Two sizes available

Cover Features:

- White 250 Denier Coated Polyester Sidewalls
- Safety Green 300 Denier Coated Poly Door / Back
- Urethane Coated Polyester
- Flame Retardant CPAI 84
- Water Repellent
- UV Rated

Frame Features:

- 18 Gauge Galvanized Tubing for the front legs
- Cold Rolled Steel Hinges
- 70% Glass Content Fiberglass rod tension frame on Rear Wall
- Pitched Roof



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Ordering Information

Description:	Product #:	Specs:
Ped Pedal Tent 5' X 4'	39022-1	48" x 48" x 60" work space
Ped Pedal Tent 5' x 5'	39022-2	60" x 60" x 72" work space

VENT TENT



U-TECK has developed the Vent-Tent, a portable shelter with more safety features than any other manufacturer currently has available in today's market

Features:

- Quick and easy set-up
- Many safety features
- Lightweight & compact
- Full circulation
- Non-corrosive hardware
- Reflective sides
- No preshrinking
- Will not mildew
- 10" Blower Port in back

The Vent-Tent is specially designed to safeguard the craft person from fatal carbon monoxide build-up. The standard features that U-TECK installed allow air to be fully circulated by the following methods:

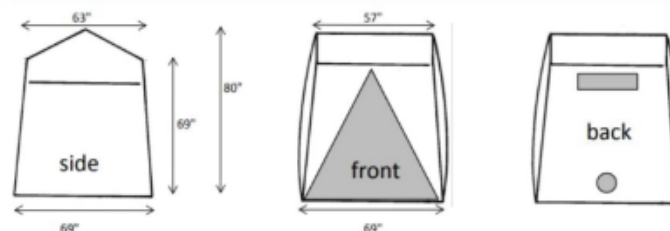
- Three of the sides have a lower-level vent, which allows for up to 18 inches of opening for air circulation at ground level.
- Two of the sides have a window, which may also be opened for upper-level air circulation.
- The combination of open lower-level vents and open windows allows for cross-ventilation, which eliminates the possibility of fatal carbon monoxide build-up.

U-TECK has also installed a "sock" in the back of the Vent-Tent to allow for a ventilator hose, blower, or heater-blower combination to be hooked up.

In addition to carbon monoxide protection, the Vent-Tent, with its roll-up bottom and side windows, is excellent on hot, rainy day



SPECIFICATIONS - 6' x 6' FOOTPRINT



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Ordering Information

Description:

VENT TENT

Product #:

39170-G

Contour

D-2

CANOPY TENT



U-TECK's Canopy Tent comes with adjustable legs for a quick and easy set up. This product is perfect for a wide range of work sites such as:

- Pedestals
- Handholes
- Open Trenchesand so many more

Features:

- Quick and easy set-up
- Many safety features
- Lightweight & compact
- Full circulation
- Non-corrosive hardware
- CPAI 84 Compliant
- Will not mildew
- Accessories Available

Add the optional Removable 3 Wall Set and place next to buildings and structures for a fully enclosed work shelter.

The optional Storage Bag will protect the canopy and side walls from damage during storage and transport



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Ordering Information

Description:

6' X 6' CANOPY TENT
REMOVABLE WALLS (X3)
STORAGE BAG

Product #:

39175
39176
39177

PED MAT



U-TECK has developed a herbicide-free alternative to control unwanted vegetation around pedestals. The solution is now known as WeedEnder™ Ped-Mat.

Comprised of a dense, multi-directional needling of specially formulated synthetic polyester fibers, the material is additionally impregnated with a special resin with ultraviolet inhibitors and fire resistant properties. Constructed from 100% recycled material, WeedEnder™ increases visibility, decreases herbicide use and site maintenance, and proves to be extremely durable.

FEATURES:

- Fire-retardant
- Long-lasting 15 year warranty
- Improved visibility, reduces damage
- Easy to install
- Made from Recycled Plastic
- No Runoff
- No herbicides

While Ped-Mats increase visibility around your pedestals, it is also great for public relations by eliminating unsightly overgrown grass around pedestals or other fixtures on or next to someone's manicured lawn. You get all of these benefits without the burden of weed-eating or unsightly herbicide use.

WeedEnder™ is also available in rolls for a larger coverage area. Rolls can be from 1 ft to 8 ft wide, and up to 250 foot length. Installation is simple. Determine the size of the pedestal and cut the Ped-Mat along the appropriate perforated lines and stake in place.



Before & After Ped Mat Installation

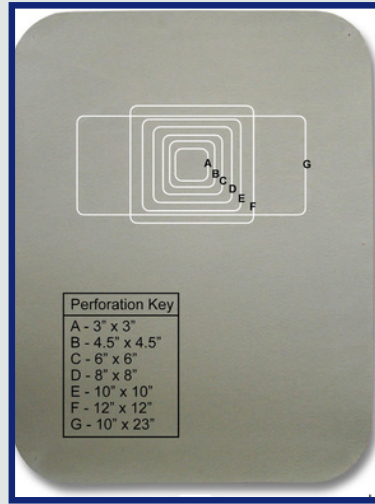


PED MAT SPECS

Ped-Mat 1 is die-cut and perforated to fit around most round pedestals.

Ped-Mat 2 is die-cut and perforated to fit around most square or rectangular pedestals.

Ped-Mat 3 is not die-cut and fits in those hard-to-fit areas, such as next to poles, other pedestals, or other obstructions. You cut to fit.



WeedEnder™ Rolls: Available in 3' and 6' Width X 25' length. Longer rolls are available.

Joining Strip is a 4" x 25' strip to join (splice) the WeedEnder™ rolls.

Hardened Steel General Purpose Spiral Spikes are 6" long and are designed to hold the mat in place. Packed 100/Box.

316 Stainless Steel Staples measure 1 1/4" x 5/8" and are packed 2,000 per box. These are used to join two widths of WeedEnder™ material with the joining strip.

Manual Staple Gun holds 150 stainless steel staples and is pre-set to allow staple penetration through the material for splices and repairs.

Adhesive/Caulk is specially formulated for primerless adhesion to the WeedEnder material and the metal or wooden guardrail posts (in wet or dry conditions) to inhibit weed growth.

Ordering Information

PRODUCT :	COLOR:	VPN:	QTY:	WEIGHT:	PRICING/UNIT:
Ped-Mat 1 - 3' x 4'	GREEN	74001-G	10	37 lbs.	1
Ped-Mat 2 - 3' x 4'	GREEN	74002-G	10	37 lbs.	1
Ped-Mat 3 - 3' x 4'	GREEN	74003-G	10	37 lbs.	1
Green Roll - 3' x 25'	GREEN	74203-G	1	17 lbs.	1
Green Roll - 6' x 25'	GREEN	74006-G	1	34 lbs.	1
Joining Strip - 4' x 25'	GREEN	74403-G	1	2.5 lbs.	1
Gen. Purpose Spiral Spikes	N/A	74000	100	8 lbs.	Box
316 SS Staples	N/A	74100	2000	3.8 lbs.	Box
Manual Staple Gun	N/A	74200	1	4.4 lbs	1
Adhesive/Caulk (tube)	GREEN	8ADHESIVE-W	12	10 lbs.	Case

UTILITY POLE MAT KIT



Maintenance crew members have thousands of miles of utility lines to cover in order to maintain all non-exempt equipment. For example, one utility company states that maintenance crews are responsible for inspecting and removing flammable material within a 12' foot radius around approximately 120,000 poles and transmission structures in State Responsibility Areas. These numbers continue to increase every year as more and more people move to rural areas and new power lines are added to support new communities. That's a lot of ground to cover!

FEATURES:

- Fire-Retardant
- Prevents Vegetation Growth
- 15 Year Warranty
- Easy to Maintain
- No Herbicides
- Easily Cut To Fit Any Area

So, how do you handle the ground level vegetation? Herbicides? Lawn mowers? Weed-whackers? Raking? All of the above?

There is an easier way! We've created the WeedEnd® Utility Pole Mat, a fire-retardant mat that provides vegetation control within a 12' radius around the pole.

A mat so strong and durable that it carries a 15 year warranty!



Ordering Information

U-TECK™

Your Safety... Our Solutions.

159 Rock Hill Rd, Fayetteville, NC 28312
(800) 542-7011 / UTECK.COM

PRODUCT DESCRIPTION:

Utility Pole Kit

(includes 70 hook stakes,

1 joining strip, and 2 adhesive tubes)

VPN:

76022K-G

LIGHT INDUSTRIAL & UTILITY VENTILATOR

For a versatile portable ventilator with just the right amount of power, the VAF-1500 or 1500-230 (blower /extractor) is ideally suited for light industrial or utility applications. Perfect workhorses for small confined spaces such as manholes or sewers, these compact blowers deliver maximum airflow for a safe, comfortable, and controlled work environment. Your construction, utility, or telephone crews can depend on the UAF-1500 or 1500-230 to deliver a continuous flow of fresh air to blow and extract toxic or noxious gases.



FEATURES:

- CFM rating of 877
- Lightweight, only 18 lbs. (8.2kg)
- Stackable to save storage or work area space
- Capability to connect up to 50 feet of straight duct
- Ideal for manhole applications
- UL & CUL listed

INDUSTRIAL HIGH CAPACITY VENTILATOR



For confined spaces that require a power house air ventilator, the UT-VAF-3000A can handle your most demanding industrial needs. With a forceful 1 H.P. motor, the UT-VAF-3000A can deliver both positive and negative airflow at an incredible maximum capacity of 2,091 CFM in the most difficult work environments. No matter what your industry or application-construction, demolition, utility, paper mill, shipyard, power station, tank purging, or manufacturing-the UT-VAF-3000A is designed to take on the toughest of jobs.

FEATURES:

- CFM rating of 2796 (59.2 m3)
- Weighs on 32.5 pounds (14.74kg)
- Stackable to save storage or work area space
- Powerful 1Hp electric motor (.75 kW) capability
- Ideal for confined spaces that need greater airflow
- This model is available with an American 3-prong plug or with the European Shuko plug.

PNEUMATIC VENTILATOR

For confined spaces that require a powerful ventilator that meets strict hazardous space standards, the UT-VAF-3000P delivers high-performance with uncompromising safety. With a forceful 1.5hp motor, the UAF-3000P can deliver both positive and negative airflow at an incredible maximum capacity of 2,063 CFM in the most difficult work environments.



FEATURES:

- CFM rating of 2,063 (58.4 m3)
- Weights only 28 pounds (12.7 Kg)
- Stackable to save storage or work space area
- Powerful 1.5 Hp pneumatic motor
- Capability to connect up to 125 feet (38 m) of straight duct
- Redirect stale compressed air away from the main air stream
- UL and C-UL listed for use in Class I, Groups A, B, C and D; Class II, Groups E, F and G; and Class III Hazardous locations



HIGH CAPACITY VENTILATOR

Designed for use in areas that require a greater exchange of air, the UAF-8000A promises performance. Equipped with a powerful 5hp motor, the UAF-8000A generates both positive and negative airflow at an outstanding maximum capacity of 9,968 CFM. Hold onto your seat, this 20.5 inch unit outperforms ventilators three or four times its size!

FEATURES:

- CFM rating of 9,986
- Weighs 119 pounds
- Powerful 5Hp electric motor
- Two built-in handles
- Dual-wall shell design
- Ideal for larger areas that require greater airflow

VENTILATOR ACCESSORIES



DUCT WITH QUICK CONNECT - Available in 25 or 15 foot sizes for any model. Our duct hoses are made of flexible, light duty, vinyl, woven polyester. Ducts are easily retractable and designed to handle large volumes of air at relatively low pressure. The ducts are flame retardant and easily connect to fan lips for positive and/or negative airflow. Model 1225-SC duct is dipped in static conductive material for safe use in hazardous environments.

8" diameter by 15' length - VPN: U-0815

8" diameter by 25' length - VPN: U-0825

12" diameter by 25' length - VPN: U-1225

12" diameter by 15' length - VPN: U-1215



8-INCH DUCT COUPLER

This circular metal ring will allow you to connect multiple sections of duct.

VPN: A-8000



DUCT CARRIER

These lightweight polyethylene duct carriers hold up to 25 ft. each of 8-inch or 12-inch flexible ducting.

8 inch VPN: UTDSR-25-08P

12 inch VPN: UTDSR-25-12P



DUCT STORAGE RACK

Our durable metal rack is perfect for safe duct storage. It can store up to two 15' duct lengths or one 25' duct. This rack is available for 8" or 12" wide ducts.

8" Duct Storage Rack

VPN: UTDSR-25-08

12" Duct Storage Rack

VPN: UTDSR-25-12

STREET SAVER & STREET SAVER SLIM TEMPORARY MICRO TRENCH PROTECTORS

U-TECK's New "Street Saver" and "Street Saver Slim" Micro-Trench Protectors gives Fiber Optic Contractors added protection on their Saw Cuts, keeping the trench open and preventing edge breakage, prior to back filling. These are great for high pedestrian areas and won't cause issues for bicyclists or strollers

Features:

- Helps Prevent Edge Breakage Prior to Back Filling
- Two lengths available – 4' and 8'
- Two widths available - 6" and 12"
- 2.5" silicone coated 'fins' keep the product in place
- Street Savers Interlocked for Extended spans
- Sloped Edges on each side for Easy Ingress and Egress
- Constructed from HDPE - will not Break or Crack
- UV stable
- Results in a Cleaner Looking Finished Product

Two lengths and widths are available to assist in complete trench coverage, and linking The "Street Savers" together is simple using our interlocking design, which also allows for flexibility when micro-trenches are cut along curves.

For higher speed traffic or overnight construction, there are 6 holes which can be used for temporally screwing or bolting the Street Savers into place if necessary.

The "Street Saver" is Constructed from High Density Poly Ethylene (HDPE), will not break or crack under heavy traffic and are UV Stable. The Hi-Vis HDPE ensures increased motorist awareness to the construction zone. The Sloped Edges ensure ease for Ingress and Egress.

The "Street Savers" were designed to stay in place by utilizing the $\frac{3}{4}$ " fins located underneath the product. These silicon coated fins sit into the Micro Trench, ensuring the Micro-Trench Protectors will stay firmly in place.



Ordering Information

U-TECKTM

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159 Rock Hill Rd, Fayetteville, NC 28312
(800) 542-7011 / UTECK.COM

Description:

Street Saver Micro-Trench Protector 12" x 96"
Street Saver Micro-Trench Protector 12" x 48"
Street Saver Micro-Trench Protector SLIM 6" x 48"
Street Saver Micro-Trench Protector SLIM 6" x 96"

Product #: Weight:

29096 25 Lbs
29048 12.5 Lbs
29048-S 6.5 Lbs
29096-S 13 Lbs

MICRO-TRENCH TAMPER TOOL



The increase in fiber deployment initiatives have created the need for more cost effective ways of managing the task of fiber installation. Micro-trenching is one such solution

FEATURES:

- 14" long, 3/4" wide tamping end
- Tamping end constructed from 100% recycled solid plastic
- Welded, forged steel handle attachment
- Designed for quick and easy use

Micro-trenches are low impact slot cuts into roads, sidewalks, etc, in which fiber is placed. This method offers quick and easy install, clean-up and surface repair, especially in urban areas. Although the widths and depths of these trenches vary based on local municipality specifications, the most common dimensions of the trenches are at least 1" wide, and up to 12" deep.

One challenge faced when placing fiber into these trenches is making sure the fiber is laying at the bottom of the entire trench in order to avoid potential future damage by road re-surfacing or other maintenance activities on the surface above. We've created a quick and easy tool that will ensure that your fiber is tucked neatly at the bottom of the trench and out of harms way. The 3/4" thick, 14" long tamper fits easily into the slot-cut, and, with it's curved end design, fits snug to the fiber cable without pinching or cutting. The tamper end is made from 100% recycled plastics fitted over welded forged steel. The straight 48" hardwood handle makes it easy to use and quick to tuck away in the back of your truck.

Please call the U-TECK Customer Service department now to order this unique Micro-Trenching Tamper Tool!



U-TECKTM

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159 Rock Hill Rd, Fayetteville, NC 28312
(800) 542-7011 / UTECK.COM

Ordering Information

Description:
Micro-Trenching Tamper Tool

Product #:
55400

Packaging:
1 Each

Weight:
6.75 LBS

TEMPORARY CABLE PROTECTORS



Rubber Cable Protector

FEATURES:

- 5' long, Black, 11.4lbs
- Heavy Duty Single Channel Protector For Cable
- Reduces Tripping Hazards and Hose Lines Up To 1" Diameter
- Protects/Organizes Portable Cords & Cables
- Non-Metallic, Industrial-Grade Rubber Construction

VPN: 55550

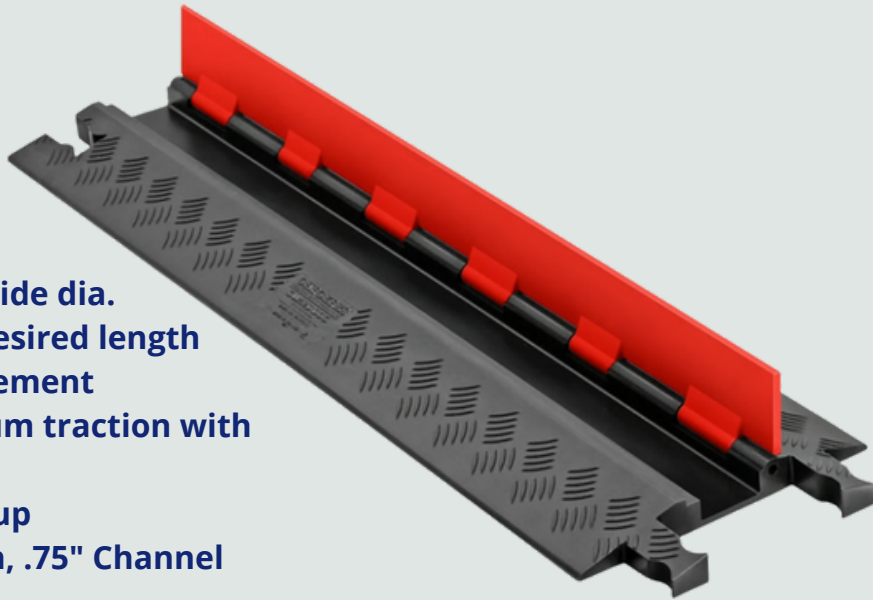


Plastic Cable Protector

FEATURES:

- Protects cables and hoses up to .75" outside dia.
- Dog-Bone Connectors to extend to any desired length
- Reinforced hinged lid for easy cable placement
- Patented 5-bar tread surface for maximum traction with standard ramps
- Modular interlocking design for easy setup
- 36" X 10.81", 1.25" H, 2.25" Channel Width, .75" Channel Height, 7.8 lbs

VPN: 55560



UNIVERSAL LADDER WEDGE



Years ago, U-TECK combined a longtime, craft-accepted wooden ladder wedge design with polyethylene material to produce a rugged ladder wedge that can be warranted for up to five years. Using this material prevented paint scrapes and gouges by doing away with wood, and painting, all together; the color is molded throughout the polyethylene wedge. In reviewing this popular standard in ladder leveling, we found that the ladders most often used today by OSP personnel have transitioned to ladders with wider feet. Because of this research, we've increased the footprint size to each ladder wedge tier to accept up to 6-1/2" wide ladder feet. The "Universal" ladder wedge has all the same great features and load capacity as the original, but has now become much more versatile.

Features:

- Supports ladders with feet up to 6.5" wide
- Prevent Accidents
- Available in Safety Yellow and High Visibility Orange
- Positive Footing
- Extremely Rugged
- Anti-Skid
- Adjustable
- Metal or Rubber Cleats

The Ladder Wedge is used when a ladder must be put against a building, cable, or pole, and one leg does not touch the ground firmly, thus creating an unsafe climbing condition. The Ladder Wedge is placed under the unlevel foot to make the ladder steady.

The U-TECK Ladder Wedge is also needed on soft ground to prevent earth movement, which can cause the ladder foot to move while the user is climbing.

The Ladder Wedge was put through rigorous testing by an outside testing facility. Their material analysis report concluded that no visible evidence of any deformation or failure of the wedge was noted at our specified 375 lb. minimum load or at their standard 396 lb. load test stop point.



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Ordering Information

Description:

Universal Yellow Ladder Wedge – Metal Cleats
Universal Yellow Ladder Wedge – Rubber Cleats
Universal Orange Ladder Wedge – Metal Cleats
Universal Orange Ladder Wedge – Rubber Cleats

Product #:

55429P-M
55429P-R
55429-POr-M
55429-POr-R

RUNG RUNNER LADDER CADDY



U-TECK introduces the Rung Runner™, the easiest way to carry and transport heavy extension ladders from vehicle to job site. Using a universal tether, you can now carry any type of ladder, including large extension ladders with solid rails.

Features:

- Can be used with any style of ladder
- Reduces worker fatigue
- Helps prevent back strains and injury
- Decreases property damage
- Increases single-worker productivity
- Fast and easy assembly with most ladders
- Off-sets ladder weight for safer single-worker use

The Rung Runner™ has a unique design that enables it to cradle any type of extension ladders on their side, reducing the ladder weight by as much as 90%. This is the easiest and most stable way to carry them.

Using the new Rung Runner™, worker fatigue is virtually eliminated, off-setting the weight of the ladder, making it lighter and more easily maneuverable into tight spots such as parking lots, construction sites, and into gated fences.

Worker productivity is increased because of the ease of getting ladders to and from the work site more quickly.

The framework is constructed of lightweight polymer and stainless steel, making U-TECK's Rung Runner™ extremely tough and durable.



U-TECK™

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Ordering Information

Description:

Rung Runner™ Ladder Caddy

Product #:

59501-C

Weight:

12.5 LBS.

STEP RUNNER LADDER CADDY



U-TECK introduces the Step Runner™ Step Ladder Caddy, the easiest way to carry and transport heavy step ladders from vehicle to job site. Using a universal tether, you can now carry any type of step ladder.

Features:

- Can be used with any style step ladder
- Reduces worker fatigue
- Helps prevent back strains and injury
- Decreases property damage
- Increases single-worker productivity
- Fast and easy assembly
- Worry-free tires (easy to maintain)
- Off-sets ladder weight for safer single-worker use

The Step Runner™ has a unique design that enables it to cradle any type of step ladders on their side, reducing the ladder weight by as much as 90%. This is the easiest and most stable way to carry them.

Using the new Step Runner™, worker fatigue is virtually eliminated, off-setting the weight of the ladder, making it lighter and more easily maneuverable into tight spots such as parking lots, construction sites, and into gated fences.

Worker productivity is increased because of the ease of getting ladders to and from the work site more quickly, while being able to carry additional tools and equipment at the same time.

The framework is constructed of lightweight polymer and stainless steel, making U-TECK's Step Runner™ extremely tough and durable



U-TECK™

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159 Rock Hill Rd, Fayetteville, NC 28312
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Ordering Information

Description:

Step Runner™ Ladder Caddy

Product #:

59501-STP

Weight:

17 LBS.

POLE MOUNTED LADDER BRACKETS



U-TECK's Pole Mounted Ladder Bracket line is used in conditions where Distribution Cabinets, UPS Cabinets and other equipment is mounted onto utility poles and where technicians are using ladders to access them. Too often the angle of the ladder is positioned under the cabinets creating an unsafe angle for the worker to stand, open the cabinet, and perform routine functions

Features:

- Provides Correct Ladder Positioning for Techs
- Permanently attaches to poles under Cabinets
- Attachment point for Safety Harness
- Powder Coated Steel and Stainless Hardware

U-TECK's Pole Mounted Ladder Bracket line is used in conditions where Distribution Cabinets, UPS Cabinets and other equipment is mounted onto utility poles and where technicians are using ladders to access them. Too often the angle of the ladder is positioned under the cabinets creating an unsafe angle for the worker to stand, open the cabinet, and perform routine functions.

Our Pole Mounted Ladder Bracket puts an end to that unsafe condition. Our Brackets are permanently mounted under the cabinet and adjusted to the correct depth of the cabinet. Once installed, and the ladder deployed, the cabinet can be safely opened, and work performed, providing a safe and comfortable angle to work. These Brackets can be adjusted from 21" to 27" away from the pole using 2 stainless steel through bolts. Brackets are mounted to the pole using thru-bolts (not provided). Currently available in 3 colors.

U-TECK also offers a "fixed depth" ladder bracket. This bracket comes in 18", 21" and 24". This ladder bracket has all the same features but it cannot be adjusted away from the pole. This in turn offers a more economical choice if you don't need the extra function.



*Pole Attachment Hardware Not Included

U-TECKTM
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(800) 542-7011 / UTECK.COM

Ordering Information

Description:	Product #:	Weight:
Pole Mounted Ladder Bracket -Almond	55900-001	40Lbs
Pole Mounted Ladder Bracket - Green	55900-002	40Lbs
Pole Mounted Ladder Bracket - Brown	55900-003	40Lbs
Fixed Pole Mounted Ladder Bracket, fixed 18"	55905-18	31Lbs
Fixed Pole Mounted Ladder Bracket, fixed 21"	55905-21	33Lbs
Fixed Pole Mounted Ladder Bracket, fixed 24"	55905-24	34Lbs

5G / CRAN LADDER BRACKETS

U-TECK's CRAN Ladder Bracket was built for 5G Deployment! This custom designed Ladder Bracket Provides a Safe and Sturdy Ladder Rest onto Urban Utility Poles where Centralized Radio Access Networks (CRAN) and Other Equipment are Mounted.

Features:

- Provides Correct Ladder Positioning for Techs
- Permanently attaches to poles beneath C-RAN's
- Attachment point for Safety Harness
- Powder Coated Steel and Stainless Hardware

Using the CRAN & 5G Pole Mounted Ladder Bracket means that there isn't a need for Bucket Trucks to be Dispatched for Routine Maintenance or for Quick Tasks thus Saving Time, Money, and Resources. CRAN Ladder Brackets are Permanently Mounted Beneath the Node Cabinet. Once installed, and the Ladder Correctly Deployed, the Node Cabinet can be Safely Opened, and Work Performed, providing a Safe and Comfortable Angle to Work.



*Pole Attachment Hardware Not Included

U-TECK™

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159 Rock Hill Rd, Fayetteville, NC 28312
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Ordering Information

Description:

Product #:

Weight:

5G/ C-RAN Pole Mounted Ladder Bracket

55910

24Lbs

H-5

TEMPORARY FIBER DROP MARKERS



When new communication services are installed at a location, often a temporary cable is placed on the ground and left until such time as a crew can come and permanently bury the cable in the ground.

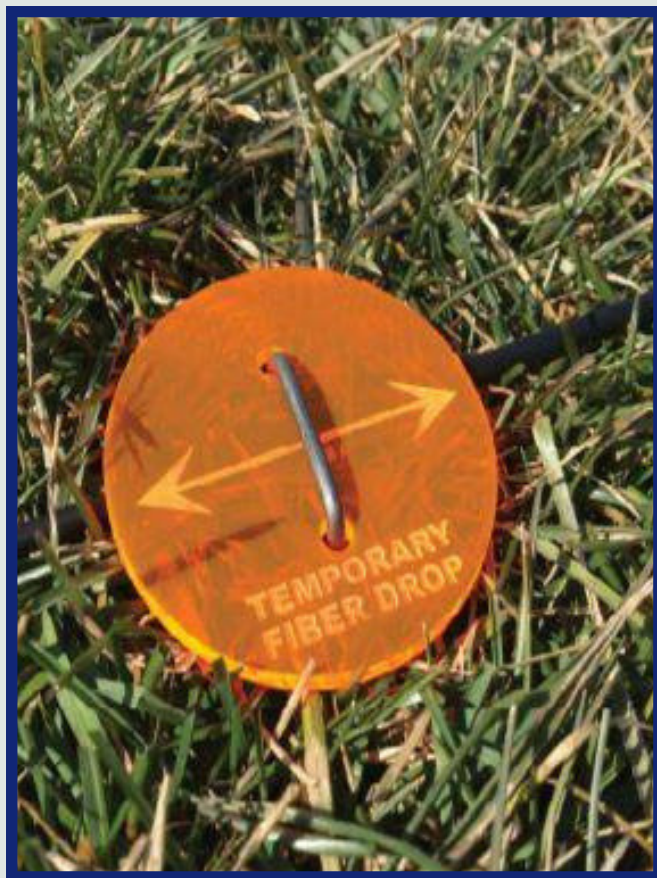
Features:

- Quick, easy, light weight
- 2.5" in diameter
- Highly visible fluorescent orange acrylic material
- Protects expensive cable drops prior to trenching
- Reusable

This leaves the cable vulnerable from damage caused by vehicle traffic, mowers and people tripping on the cable, not aware of its presence. U-TECK has developed a temporary solution to this problem. Our markers are made from a Highly Visible Fluorescent Orange Acrylic material that enhances the visibility of the cable and helps reduce damage that might occur.

Each marker is 2.5" in diameter. Simply insert the staple pin onto the marker disc with the message side up, straddle the cable with the marker, and push firmly into the ground. The arrow indicator should align with the direction of the cable. Space markers adequately for best results.

U-TECK's Temporary Fiber Drop Markers are meant to be reused. *Fully customizable with your Logo and company colors!*



U-TECK™

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Ordering Information

Description:

Product #:

Quantity:

Temporary Fiber Drop Marker

55360

25/pack
100/box

CABLE & WIRE STORAGE BOX



NEWLY REVISED!! U-TECK has come up with a practical solution to the problem of storing and transporting drop wire, station wire, and aerial drop wire shipping boxes. Usually, these shipping boxes are out in the weather, getting wet, and disintegrating, making it more difficult to use them as they were intended. Also, theft of copper wire has become an ever increasing problem.

FEATURES:

- Constructed from rustproof high density plastic
- Keeps contents dry in harsh conditions
- Measures 37" wide x 21" deep x 20" high
- Recessed soft grip handles
- Theft resistant key lock with 2 keys
- Fits all cable boxes you are using.
- Three Cable Guides for easy payout
- Storage tray for loose tools or connectors
- Measurement guide on the top surface
- Made in the USA!

U-TECK has developed a Cable and Wire Storage Box that fits neatly in the back of service trucks and vans, keeping these boxes of wire and cable dry, safe and secure.

Additionally, there are three cable guides on the front of the storage box so cable can be pulled from the inner boxes without having to unlock it. Each box is made from tough, high density, structural plastic, which will withstand the harshest elements.

With a soft-feel, recessed handle on each end and a keyed lock your cable, wire, and other contents are going to remain safe and ready when you need them.



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Ordering Information

Description:

VPN:

Packaging:

Cable & Wire Storage Box
Size: 37" L x 21" W x 20" H

59101

1EA

BUCKET HEATER



The Bucket Heater was designed with special features needed for use in elevated buckets.

FEATURES:

- Solid Steel Construction
- Power 800w Reduced to 300w
- Inrush 13 Amps Reduced to 3 Amps
- BTU: 5200
- Voltage: 110 - 120
- Size: 6" x 5" x 5"
- Weather Resistant

A front louver face panel protects the heating element from being damaged by wire cuttings, tools, etc., while protecting the user from coming into contact with heating surface. The cord and heavy duty metal cabinet remain cool during long periods of operation. The Bucket Heater promotes safety first with waterproof cord grommets and rubber covered switch handles, no dangerous flames, no combustible fuel or burning coils. The heaters have an optional electric shut off if tipped in any direction, making these the safest heating units available for any work area. Three prong electric plug and heavy duty cord meet OSHA standards for this type of heater.



Ordering Information

Description:

Bucket Heater

Product #:

38020

BIG BUDDY HEATER



This patented radiant 4,000-18,000 BTU Liquid Propane heater is the perfect solution for heating up to 450 sq. ft. An integrated fan increases the heating capacity of this unit, blending radiant and convection style heat to give you the best of both worlds.

FEATURES:

- Ideal for use in the Vent Tent
- 4,000, 9,000, or 18,000 BTU per hour
- For use with propane gas
- Heats up to 450 sq. ft.
- Single control start knob
- Hi-Med-Low heat settings
- Swivel regulators
- Automatic low oxygen shut-off system (ODS)
- Accidental tip-over safety shut-off
- Connects to a 20 lb. cylinder with optional hose
- Fan operates on 4 D batteries

Two internal swivel regulators give you the ability to adapt usage from disposable cylinders to a remote gas supply with the purchase of a single hose and filter. (see below) To light the unit, simply push and rotate the knob. The built in Piezo sparking mechanism will take care of the rest. With the Oxygen Depletion Sensor (ODS) and accidental tip-over safety shut-off, you can be sure that you will enjoy years of comfortable outdoor safe heat.



Ordering Information

DESCRIPTION:

Big Buddy Portable Heater Kit
(includes Heater, Hose and Filter)
Big Buddy Heater (only)
12 FT. Propane Hose Assembly
Universal Fuel Filter

PRODUCT #:

38000
38005
38010
38015

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DIELECTRIC UMBRELLA



U-TECK's line of dielectrically safe fiberglass umbrellas provides a variety of options for protection from the elements, rain or shine.

Features:

- High-visibility, heavy duty yellow umbrella with top air vents
- Fiberglass extension pole and skeleton
- Comes complete with adjustable tripod
- Offered with straight pole or with our exclusive Sturdy-Tilt locking hinge

Our exclusive Sturdy-Tilt option with locking hinge allows the user to adjust the angle of cover for shade from damaging ultraviolet rays or from driving rain. We've also moved the tilt higher up the pole, to off-set the weight, making the umbrella more sturdy

The optional window in the covering of the umbrella incorporates a piece of transparent plastic, which allows the worker to see obstacles or hazards that may be above the umbrella.

Each umbrella is constructed of materials that make it durable enough for use in high winds or harsh weather yet light enough to be used on mowers, tractors, etc.

For safety, our umbrellas have a hardened fiberglass composite extension pole so that no metal-to-metal contact can be made. The Dielectric Umbrella comes standard with an adjustable tripod stand with three anchor stakes.



Ordering Information

Product:	Description:	Product#:
Non-tilt Umbrella W/ Window	7 1/2 ft. wide W/ Fixed fiberglass pole, adj. stand W/ 3 anchor stakes & 18 in. clear window	73075CY
Non-tilt Solid Umbrella	7 1/2 ft. wide W/ Fixed fiberglass pole, adj. stand W/ 3 anchor stakes & solid cover	73075Y
Tilt Umbrella W/ Window	7 1/2 ft. wide W/ tilt fiberglass pole, adj. stand W/ 3 anchor stakes & 18 in. clear window	73075CYT
Tilt Solid Umbrella	7 1/2 ft. wide W/ tilt fiberglass composite pole, adj. stand W/ 3 anchor stakes & solid cover	73075YT

U-TECKTM

Your Safety... Our Solutions.

159 Rock Hill Rd, Fayetteville, NC 28312
(800) 542-7011 / UTECK.COM

WORK UMBRELLA



U-TECK's line of umbrellas provides an economical method of protection from the elements, rain or shine. Unique tilt-top feature allows user to shade themselves from ultraviolet sun rays any hour of the day.

Features:

- Heavy-duty construction
- Reinforced vinyl canopy
- 3-position tilt optional
- Optional carrying case
- Aluminum/hardwood poles
- Pointed poles for easy set-up

Strong enough yet light enough to be used on mowers, tractors, etc.

For safety purposes, our umbrellas have a hardwood extension pole so no metal-to-metal contact with underground utilities can be made.

Our carrying bags are also unique in that each one has a separate pocket for the umbrella extension. This eliminates damage due to improper insertion of the umbrella.

We also offer two additional accessories as options for securing your work umbrella, the suction mount and the adjustable tripod stand. Both give you more freedom when placing your umbrella on the job, whether you are working next to cabinets or on hard surfaces.



Suction Mount

Adjustable Tripod Stand

U-TECKTM

Your Safety... Our Solutions.

159 Rock Hill Rd, Fayetteville, NC 28312
(800) 542-7011 / UTECK.COM

Ordering Information

Description	Product Number	Packaging	Weight
5½' Non-tilt umbrella	73005	1 each	6.5 lbs.
6' Non-tilt umbrella	73006	1 each	6.75 lbs.
7' Non-tilt umbrella	73007	1 each	9.5 lbs.
5½' Tilt umbrella	73005-T	1 each	7.5 lbs.
6' Tilt umbrella	73006-T	1 each	6.75 lbs.

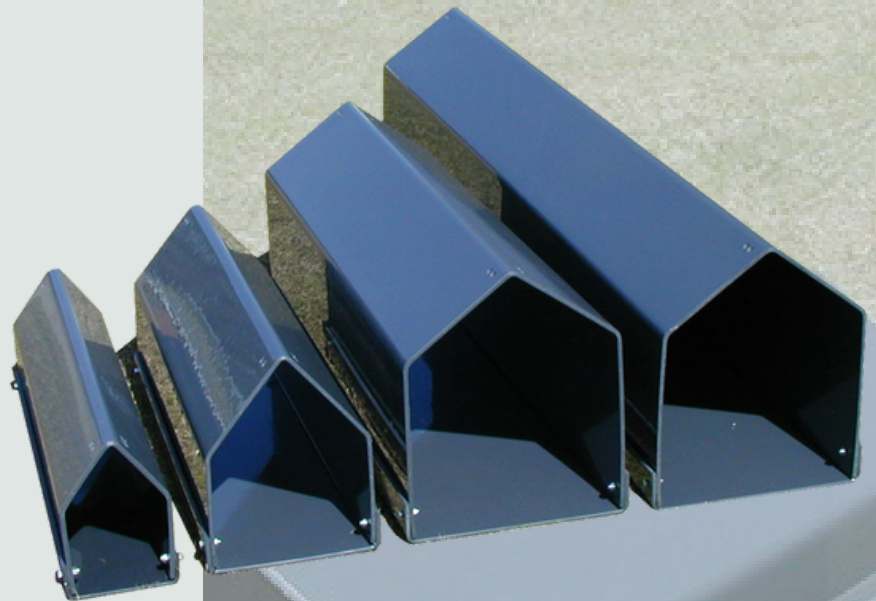
BURIED CLOSURE PROTECTIVE HOUSING



The Safe Way to Protect Your Pressurized Closures from Ghost Leaks and your Filled Closures from Damage! Pressurized Closure: The buried closure protective housing (closure coffin) is designed to protect your pressurized closure from the weight of the back-fill, as well as from the added weight of vehicles that run over the splice location causing costly "Ghost Leaks".

FEATURES:

- Simple to install
- No special tools required
- Durable
- Convenient
- Few piece parts
- Re-enterable
- Chemical-resistant
- Cost-effective
- High-impact plastic
- Environmentally safe



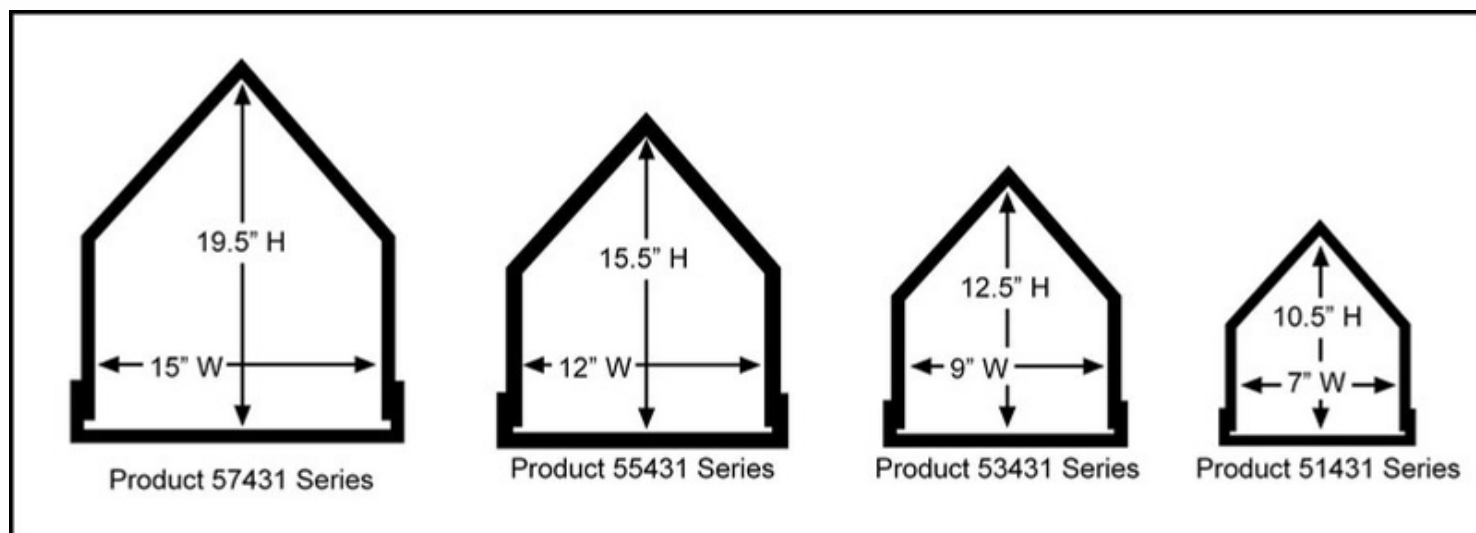
All pressure crews are very familiar with this problem: The weight of the dirt and road vibrations can cause the closure to become disfigured around the end plate, causing a small leak to occur.

When the dirt is removed the closure recovers and the leak goes away. This is why it is called a ghost leak. Also, if cables are not secured and protected where they entered a drilled plate, a ghost leak might occur. The Buried Closure Protective Housing can eliminate this.

Non-Pressurized: Even here, the closure can suffer damage from the weight of the dirt. We have come to realize that the re-enterable compounds do not provide the strength needed to withstand the weight. The Closure Coffin does. Also, in rocky areas, the sharp rocks can penetrate and deform many closures, allowing water to enter or causing damage from compression. Before the development of the Buried Closure Protective Housing, companies were using creosote- covered boards or other treated lumber, which decays, and sand or split pipe, which requires an excessive amount of labor.

Now, with the Buried Closure Protective Housing, you have a uniform method to assure your company that the closure will be protected for the life of the cable.

DIMENSIONS



ORDERING INFORMATION

Product Lengths

AB 38" CD 51" EF 59 GH 68 IJ 76 KL 85

Product #	WT/LBs	Product #	WT/LBs	Product #	WT/LBs	Product #	WT/LBs
57431 AB	49	55431 AB	40	53431 AB	34	51431 AB	28
57431 CD	66	55431 CD	54	53431 CD	45	51431 CD	37
57431 EF	76	55431 EF	62	53431 EF	52	51431 EF	43
57431 GH	88	55431 GH	72	53431 GH	60	51431 GH	50
57431 IJ	98	55431 IJ	80	53431 IJ	67	51431 IJ	55
57431 KL	110	55431 KL	89	53431 KL	75	51431 KL	62

Custom sizes are available upon request.

Note: For classification, the products will fit the type of closure in parenthesis: 57431 = (E0), 53431 = (C), 51431 = (A or B). For other closures, compare outside dimensions of the closure to inside dimensions of Buried Closure Protective Housing.

TEST RESULTS

Property	Unit	ASTM Test No.	Results
Tensile strength	PSI	D-638	7500
Elongation at yield	%	D-638	3.0
Modules of elasticity in tension	PSI	D-638	4.11×10^4
Flexural strength	PSI	D-790	12,800
Modules of elasticity in flexure	PSI	D-790	4.81×10^4
Impact izod	FT/LBs	D-256	8/1.5
Hardness rockwell "R"	R	D-785	115
Hardness shore "D"	D	D-2240	89
Compression strength	PSI	D-895	10,000
Sheer strength	PSI	D-732	7,550
Thermal conductivity	BTU/HR/FT ² /IN		1.16
Water absorption		D-570	.12

SEALGUARD II KIT



FEATURES:

- Designed for high inflows in precast or brick-lined structures
- Stops leaks of up to 50 GPM
- Can be injected into flowing water with a reaction time of 3 seconds
- Dual-component polyurethane grout
- Permanent fix
- 45 PSI compressive strength
- Each set of grout contains one cubic foot of cured material that will not shrink

Repair Options

- Excavate and replace? – Very Expensive
- Reline with cements or elastomers? – Expensive, and the problem area must be dry
- Grout with cements? – Nothing more than a temporary patch
- Repair with chemical grouts? – Will wash out if the flow rate exceeds 1 to 2 GPM

None of these options will stop leaks of up to 50 GPM in seconds!

One manhole leaking 5 GPM will leak 7,200 gallons per day! If the cost of treating wastewater is \$1.70 per thousand gallons, then this single manhole with a 5 GPM leak costs \$4,467 per year. That is \$4,467 per year forever.

The savings in wastewater treatment fees in the first year for a single manhole with a minor leak is over \$4,000.



A SealGuard II Kit contains:

- Twelve sets of dual-component polyurethane grout
- Twelve static mixers
- Dual-component heavy-duty caulk gun
- Safety goggles
- Two pairs of chemical gloves
- Safety clothing
- Instruction sheet
- MSDS sheet
- Convenient waterproof carrying case
- Top-notch support from SealGuard technicians

SealGuard II stretches your repair dollars!

- Each component can be reordered separately
- Larger quantities available (full and half pallets)

SealGuard II requires only these tools:

- Hammer drill; 5/8" masonry bit; Hammer; Flat-tip screwdriver; Knife; Putty knife;
- Rags, oakum or burlap

SealGuard II cleans up easily!

- Snap mixers (15 minutes after injection) with a sharp downward motion.
- Use a putty knife to scrape excess material from concrete.
- Dispose of waste foam with ordinary wood or plastic waste.

From This



To This!



In JUST 30 SECONDS!

ATTIC-TRAX™ ILLUMINATED WALKBOARDS



Attic-Trax™ Illuminated Walkboards are used to assist techs in traversing safely through an attic space while performing functions such as wiring, inspections, equipment installations, pest control, etc.

Composed of a lightweight polymer, they are lightweight yet sturdy, and easy to maneuver. Each unit includes a convenient shoulder strap to enable 3 points of contact to be maintained while ascending and descending attics, stairwells and more.

Our proprietary Attic-Trax™ Illuminated have a rechargeable panel light attached to the underside, allowing the walk boards to be illuminated in dark spaces.

Features:

- 500 lb. load rating
- Adjustable Brightness
- Made from lightweight polymer
- Service temperature range: -40F to 180F
- Works in attics with 16" or 24" OC joist spacing
- Two 18" x 26" work surfaces per set
- High Visibility handles
- Non-Slip Surface
- Long Lasting Battery Life (see p.2)
- Traction studs at all 4 corners
- 3100mAh capacity battery
- Comes with TYPE C charging port
- Shoulder Strap included with all ATI purchases.

Low light conditions and power outages in the workplace increase health and safety hazards, and doing your upmost to eradicate the problems that may arise can save you and your employees a lot of hardship. The Attic-Trax Illuminated™ come with a chargeable battery affixed underneath, that provides light when turned on.

PICTURES SHOWN SHOT AT 50% BRIGHTNESS



U-TECK™

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159 Rock Hill Rd, Fayetteville, NC 28312
(800) 542-7011 / UTECK.COM

Ordering Information

DESCRIPTION:

ATTIC-TRAX™ ILLUMINATED
WALKBOARD KIT (2) 18" X 26"

PRODUCT #:

62028-L

WEIGHT:

7LBS EA.
14LB SET

Great for Telecom, Electricians, HVAC, Pest Control, Plumbers, Contractors, Home Inspectors and MORE!

Warm and Cold Bi-color temperature and 10%-100% brightness are adjustable.

The lights can easily be removed with a single small thumb screw and recharged from the vehicle or office with the included charging cable. The lights can be brightened or dimmed.

The diamond-plate surface provides a non-slip surface, while traction studs are installed at all 4 corners as an additional Anti-Slip measure.



The intensity of the light can be adjusted. Brightness level does effect battery life as follows:

-  100% BRIGHTNESS - 2.5 HR BATTERY LIFE
-  75% BRIGHTNESS - 3.5 HR BATTERY LIFE
-  50% BRIGHTNESS - 5 HR BATTERY LIFE
-  25% BRIGHTNESS - 6 HR BATTERY LIFE
-  10% BRIGHTNESS - 9.5 HR BATTERY LIFE

Charging time may vary between 1-2hrs
*Charger type will effect charging time



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**7LBS EA.
14LB SET**

PATENT PENDING

N-2

ATTIC-TRAX *ILLUMINATED*™ INSTRUCTIONS



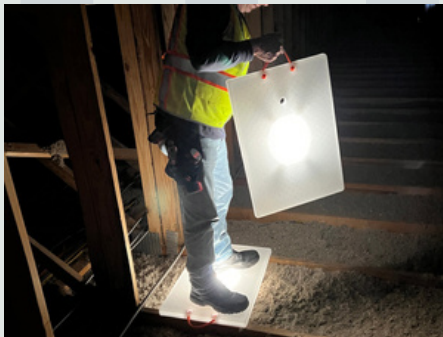
You will receive the parts shown with your Attic-Trax Illuminated Kit



The Light attaches and detaches from the bottom using the enclosed Thumb Screw



Power on using the switch on the side of the unit



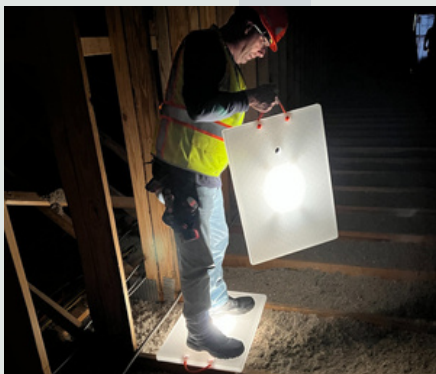
Brightness and color temperature are also adjustable using the dials on the side



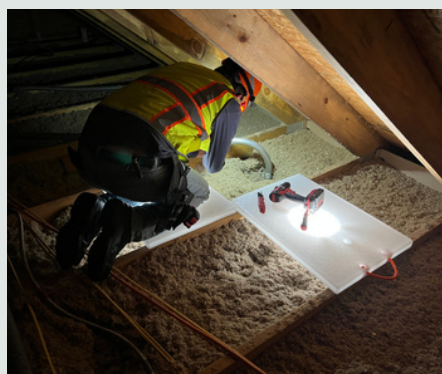
Close up of the dials on the side of the unit



Using HI-VIS handles for transport, position and stand on one unit.



Position the next board at a comfortable distance. Step onto that board. Pick up and reposition the board you just vacated. Repeat to traverse the attic.



Once at your desired location, you can utilize the walkboards for sitting, standing, wiring and more!



Power on to check battery life, which will be indicated on the side with the charging port. 4 lights is full charge, 2 is 50% etc...

To charge, simply connect to the included charger into the USB port

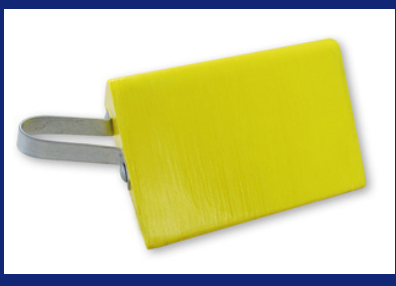
WHEEL CHOCKS



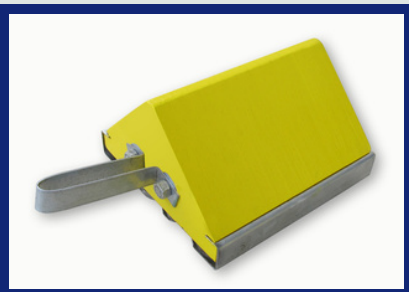
U-TECK's Hardwood Wheel Chocks are made from several pieces of maple wood joined together under high pressure with waterproof glue. They are painted safety yellow with rugged, all-weather paint, sealing it from dirt, grime, and water. The galvanized hardware and handle offers long-life wear that is rust-resistant. Wheel Chocks with Steel tread offer rugged, no-skid durability with it's galvanized, 4 diamond serrated surface

FEATURES:

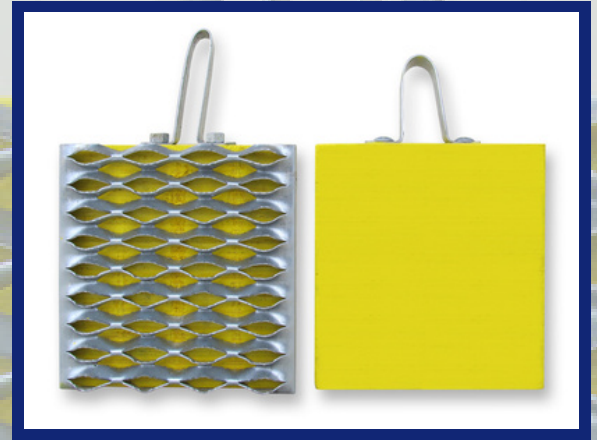
- Maple hardwood construction
- All galvanized metal handle, nuts, and bolts
- Galvanized 4 diamond, serrated surf, steel tread
- Steel loop carrying handle
- Fits most chock storage compartments
- Either side of wheel chock can be positioned against the tire



Hardwood Wheel
Chocks



Hardwood Wheel
Chocks with Steel Tread



Ordering Information

Description:
Hardwood Wheel Chuck with metal handle
Hardwood Wheel Chuck with Steel Tread and metal handle

VPN:
63001
63002

SAFE-T LID & VERSA LID



Designed with complete safety in mind, U-TECK's Safe-T Lid Temporary Covers provide fall-in protection while you perform various functions with a manhole or handhole lid removed. Our Safe-T Lids are lightweight, yet very strong. Constructed from environmentally stabilized, high impact resistant polyethylene, it is strong enough to support over 300 lbs. of direct weight

Features:

- Available for use with Manholes or Handholes
- Made from high impact resistant polyethylene
- Environmentally stabilized to resist fading
- Lightweight and easily stored
- Custom sizes available

Featured on both the manhole and handhole temporary covers are openings along the edge large enough to accommodate cables that extend out of the hole, and two hand openings for easy transport, placement and removal.

Often splicing crews working inside splicing trailers beside a manhole need to provide additional fall-in protection from the public as well as the crew members themselves. Additionally, both types of Safe-T Lids Covers are also a great accessory for Utility Locators, who often must connect their equipment to the cables located in an existing man or hand hole while often leaving it unattended and unprotected.

The Safe-T Lid Temporary Cover for manholes can also be ordered with a transmitter hook. This allows the transmitter to be placed under the Safe-T Lid, reducing the possibility of damage or theft when the locator isn't looking. We offer various sizes of Safe-T Lid Temporary Covers to fit the following manhole sizes: 24", 28", 32", 36", and 38". The Safe-T Lid Temporary Covers for Handholes are available to fit the two most common handhole sizes: 24" x 36" and 30" x 48". Don't see a size to meet your requirement? Contact our Customer Service to get a custom quote.



Ordering Information		
Description:	Product #:	Weight:
24" diameter manhole cover	28024-Y	9 LBS
28" diameter manhole cover	28028-Y	14 LBS
32" diameter manhole cover	28032 -Y	19 LBS
36" diameter manhole cover	28036C-Y	22 LBS
38" diameter manhole cover	28038C-Y	25 LBS
24" x 36" handhole cover	282436-Y	18 LBS
30" x 48" handhole cover	283048-Y	34 LBS

CHAIN HOIST



This hoist is economical and designed for years of trouble-free use, with pulling applications ranging from 3/4 ton to 3 ton capacity. The lift ranges available are: 5' and 10' lift lengths

FEATURES:

- Simple design makes routine inspection and maintenance easy
- Steel construction with a rugged one-piece cast handle
- Freewheeling feature without load makes for quick load attachment
- Safety hooks swivel 360 degrees for easy rigging
- Induction hardened grade 80 load chain

This hoist is easy-to-use with it's one-piece cast handle and includes a completely enclosed Weston type automatic brake system for precise load spotting.

The chain is heat treated and hardened grade 80 load. The simple design makes routine inspection and maintenance easy and a freewheeling feature without load makes for quick load attachment.

The permanently lubricated gears and drop forged, swivel 360 degree, safety hooks make for easier rigging. Complies with OSHA standards and is ISO 9001 certified.



Ordering Information

Description:

Chain Hoist 3/4 ton w/5ft lift and 11in lever
Chain Hoist 3/4 ton w/10ft lift and 11in lever
Chain Hoist 1 1/2 ton w/5ft lift and 17in lever
Chain Hoist 1 1/2 ton w/10ft lift and 17in lever
Chain Hoist 3 ton w/5ft lift and 17in lever
Chain Hoist 3 ton w/10ft lift and 17in lever
Chain Hoist 1/4 Ton Lever w/10' Lift

VPN:

U187707
U187708
U187711
U187712
U187715
U187716
U181210

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HANDI HOIST

U-TECK introduces the Handi-Hoist™, the easiest way to remove and replace heavy UPS batteries from aerial cabinets. The Handi-Hoist™ was designed to assist field technicians in the routine task of removing and replacing heavy UPS batteries that are often located in aerial cabinets. Traditionally this job was performed by dangerously overloading the lifting capacity of bucket trucks or were simply carried up and down ladders. Most aerial lifts or bucket trucks have a lifting capacity of just 300 lbs. When you add an average worker and a set of tools, there's not much left for heavy items. Both methods are very unsafe and often the result could be personal injury or property damage.

FEATURES:

- Attaches to any Wood, Composite, or Concrete Utility Poles
- Dual Safety Straps are quick and easy to lock down
- Non-Slip Rubber Pole Brackets are Universally Designed
- Payload Cannot Free Fall
- Rated lifting capacity of 175 lbs.
- Height lifting capacity of 30 feet
- Helps prevent personal injury
- Helps prevent property damage
- Folds for easy transport and storage
- Battery Sling and Cradle Included



U-TECK's Handi-Hoist™ is also very useful when installing Small Cell, or DAS Sites, installing Video Cameras, Traffic Cameras, Emergency Warning Sirens, Aerial Cabinets, etc. U-TECK designed a unique aerial hoist that is easily mounted onto a utility pole using 2, heavy duty, permanently attached, cinching straps. The rubber mounting brackets attached to the hoist frame have been designed using the profile specifications of many of the most commonly used utility poles. They are also capable of supporting the load in all kinds of weather conditions.

When choosing the proper winch mechanism for the Handi-Hoist™, much consideration was taken to provide a reliable, fail-safe way to raise and lower a payload while keeping personnel and property on the ground safe. U-TECK selected a worm-drive winch for this product. This type of winch cannot accidentally go into "Free Spool" and cause injury or damage. The payload can only be raised and lowered using an ordinary cordless drill. When you want a payload raised, you first put the drill in forward, attach it to the 5/8" stud on the bottom of the winch and pull the trigger. When you want to lower the payload, put the drill in reverse and lower away. It's that easy!

U-TECK™

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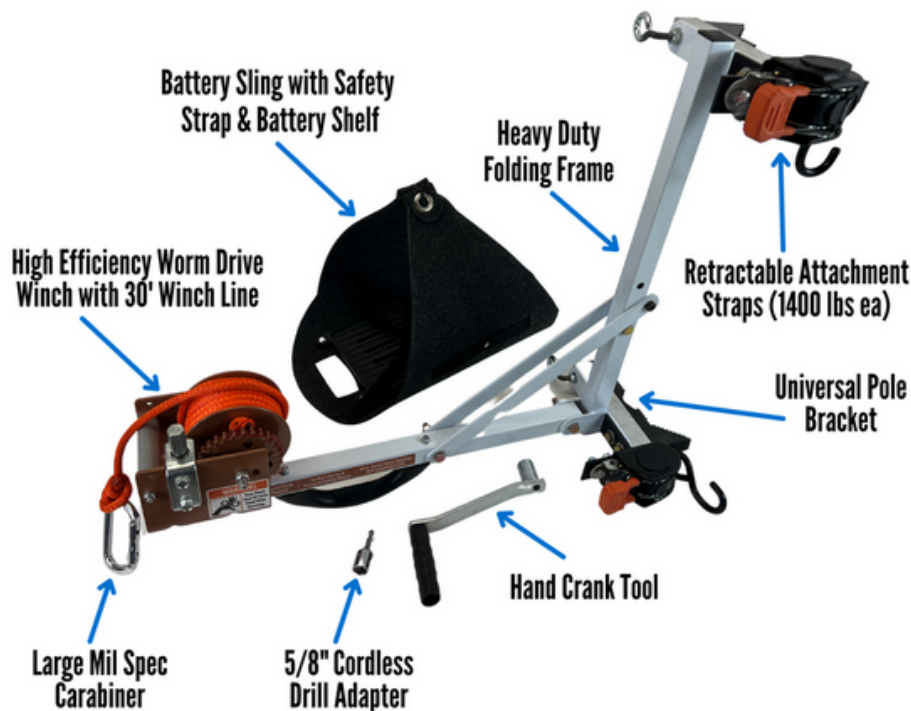
159 Rock Hill Rd, Fayetteville, NC 28312
(800) 542-7011 / UTECK.COM

Ordering Information

Description	Product Number	Dimensions	Weight
Handi-Hoist	55810	26.5" L x 13.75" W x 12.5" H	31 lbs

HANDI HOIST EASY STEP-BY-STEP INSTALLATION

Handi-Hoist Features



1 Position Handi-Hoist at the desired location on the pole and strap it securely using the 2 quick cinch safety straps.



2 Lower winch line to the ground using a cordless drill with 5/8" socked adapter (adapter included).



3 Attach Battery sling to the carabiner clip on the end of the winch line and place battery on the shelf to raise.



4 Using cordless drill in the forward direction, press the drill trigger to raise payload to the desired position.

U-TECK
FOR
5

UTEC
FOR
5

