

July 2021

SAFETYZONE MAGAZINE

A construction worker wearing a white hard hat with a bright headlamp, a high-visibility yellow safety vest over a light blue shirt, and dark pants stands at night. He is holding two red and white striped traffic cones. Behind him is a dark-colored pickup truck with its headlights on. The scene is illuminated by the truck's headlights and the worker's headlamp.

**Utility Safety:
Supplying Headlamps
as Critical PPE
in Hazardous
Environments**

jescoHYDRATILT™ DUMPERS



HYDRAULICALLY CONTROLLED HOPPERS

These units are ideal where control of the quantity of material dumped or the rate of discharge is critical. They operate off the hydraulic system of your forklift and come complete with male quick-disconnect hoses for easy attachment to the forklift.

jesco® PARTITIONS



DIAMOND WIRE MESH ENCLOSURES

Send us the footprint of your project and allow our engineers to assist you on your next project!

Division 10 22 13.



jescoGARD®

PROTECTIVE GUARD RAILING

These versatile guards act as both a visual and physical barrier to help protect people and property such as aisles, docks, conveyors and other equipment. Bolted rails are designed and tested to stop a 10,000 lbs load impacting at 4 mph from breaking through. Lift-out rails shown. All hardware is included.



CONVERT YOUR FORKLIFT INTO A WORK PLATFORM!

Available in 40", 72", 96", and 120" lengths.



jesco® WORK PLATFORM

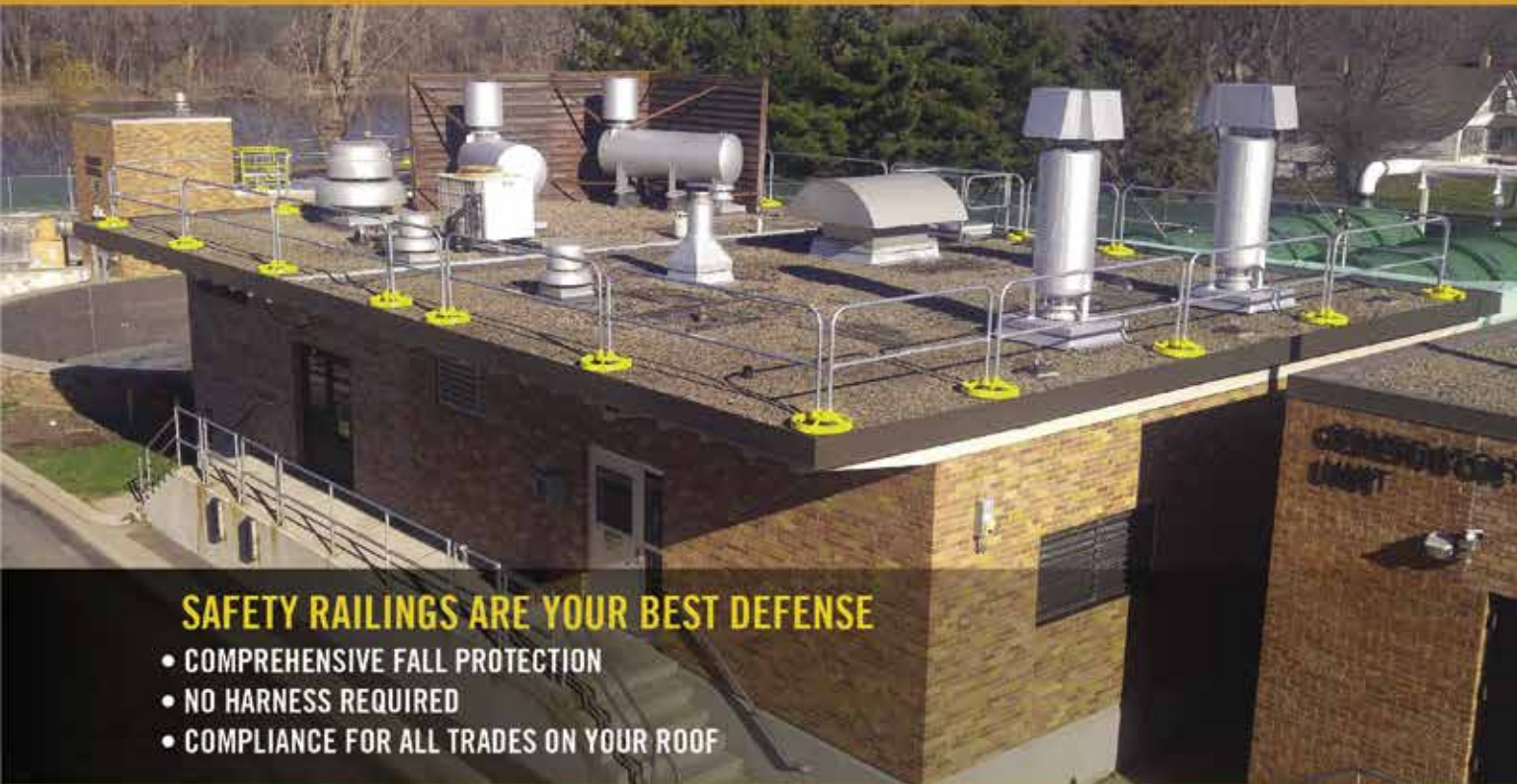
Call 800-529-6697
Visit www.JescoOnline.com

jesco
— Since 1932 —[®]

Jesco Industries, Inc.
Ph: 517-542-2903 Fax: 517-542-2501
PO Box 388 Litchfield, MI 49252-0388

ELIMINATE FALL HAZARDS

AT YOUR FACILITY WITH THE SRC360 MOBILE RAIL SYSTEM



SAFETY RAILINGS ARE YOUR BEST DEFENSE

- COMPREHENSIVE FALL PROTECTION
- NO HARNESS REQUIRED
- COMPLIANCE FOR ALL TRADES ON YOUR ROOF

FROM START TO FINISH, FALL PROTECTION AND PEACE OF MIND HAVE NEVER BEEN EASIER

OSHA COMPLIANT | NON-PENETRATING | EASY INSTALLATION

We offer a full menu of fall protection products addressing individual hazards or combined together for a comprehensive, 100% fall protection solution for the entire facility.

- EXPERT ADVICE
- FACILITY SITE SURVEYS & CAD MODELING
- FULFILLMENT, DELIVERY, INSTALL & SIGNOFF



PROTECT LIVES.
BE OSHA COMPLIANT.
CONTACT US TODAY.

MADE IN USA 

ANALYZE • SPECIFY • MANUFACTURE • INSTALL

ASK ABOUT OUR TURNKEY SOLUTION PACKAGE



SafetyRailCompany
Fall Protection for Life and Compliance

SAFETYRAILCOMPANY.COM | 888.434.2720

PG 4	GelFit™ Stabilizer Knee Pads TB-KP-G205
PG 10	Utility Safety: Supplying Headlamps as Critical PPE in Hazardous Environments
PG 24	Ad Index



SAFETYZONE MAGAZINE

Vol. 21 Issue 7

PRESIDENT

Glen Hobson
205-441-5591
glen@handfmedia.net

DIRECTOR OF ADVERTISING

Jake Dimenna
205-624-2182
jake@handfmedia.net

DIRECTOR OF BUSINESS

Butch Cole
205-624-2180
butch@handfmedia.net

ADMINISTRATIVE DIRECTOR

Steven Hobson
steven@handfmedia.net

EDITOR

Brandon Greenhill
brandon@handfmedia.net

CREATIVE/ WEB DIRECTOR

Jacklyn Greenhill
jacklyn@handfmedia.net

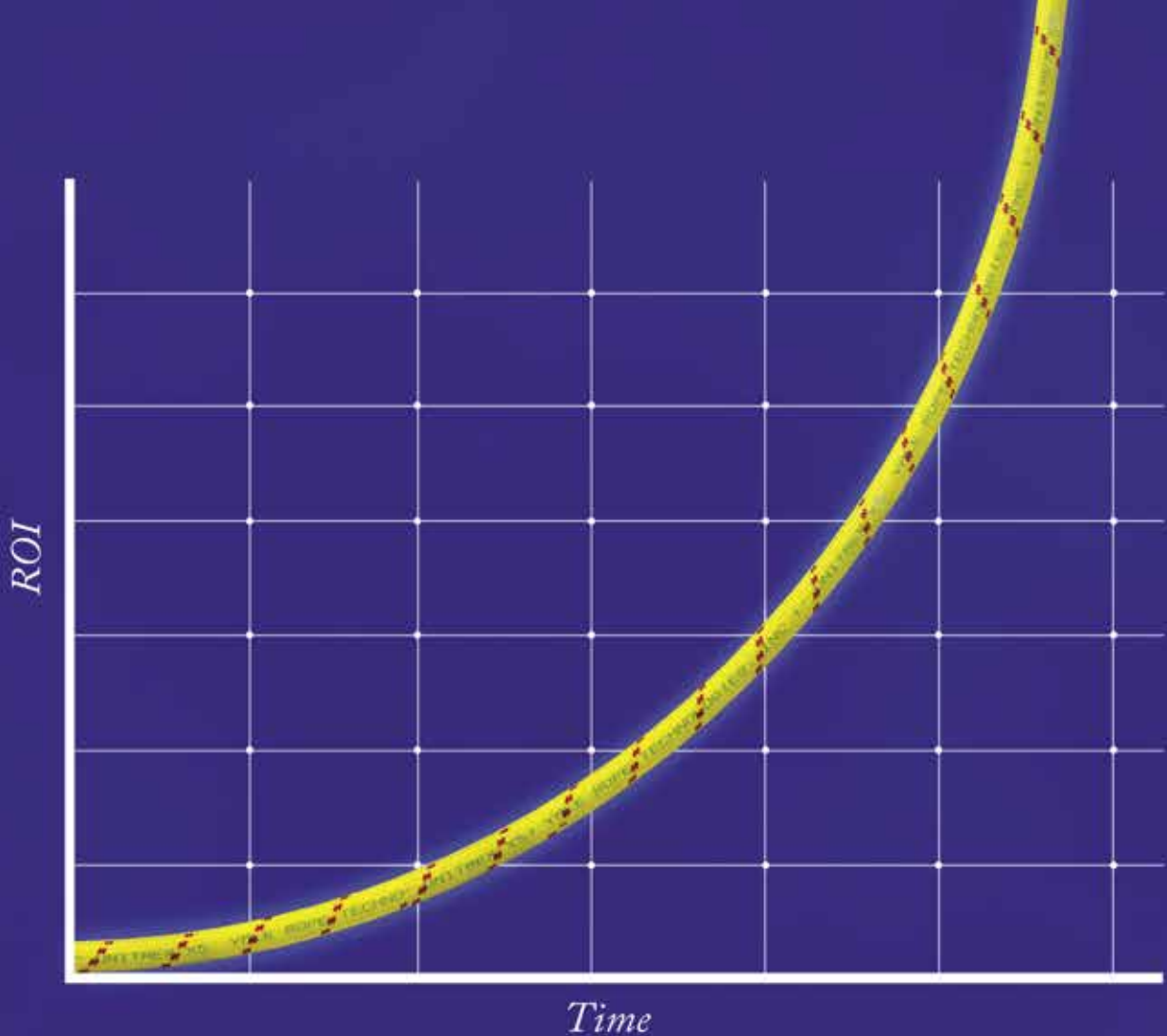
P.O. Box 1568 • Pelham, AL 35124
Phone: 205-441-5591 • Fax: 205-624-2181
www.safetyzonemagazine.com
info@safetyzonemagazine.com



New Construction Products™ is published twelve times a year on a monthly basis by H & F Media, Inc. *New Construction Products™* is distributed free to qualified subscribers. Non-qualified subscription rates are \$57.00 per year in the U.S. and Canada and \$84.00 per year for foreign subscribers (surface mail). U.S. Postage paid at Birmingham, Alabama and additional mailing offices.

New Construction Products™ is distributed to qualified owners and managers in the construction industry. Publisher is not liable for all content (including editorial and illustrations provided by advertisers) of advertisements published and does not accept responsibility for any claims made against the publisher. It is the advertiser's or agency's responsibility to obtain appropriate releases on any item or individuals pictured in an advertisement. Reproduction of this magazine in whole or in part is prohibited without prior written permission from the publisher.

POSTMASTER: Send address changes to
H & F Media, Inc. P.O. Box 1568
Pelham, AL 35124
PRINTED IN THE USA



Unitrex XS™ Max Wear. Unmatched performance in the field and in the boardroom.

Electric line stringing is easier and more economical with Unitrex™. Made with a core of Honeywell Spectra®, it is up to 10 times lighter than steel, while delivering comparable strength. The urethane-coated polyester jacket provides excellent abrasion resistance for great productivity that lasts.

To learn more, visit www.yalecordage.com

YALE CORDAGE
Performance. Passion. Possibilities.

77 Industrial Park Road | Saco, Maine 04072 | p (207) 282-3396, f (207) 282-4620



GelFit™ Stabilizer Knee Pads TB-KP-G205

The ToughBuilt® GelFit™ Stabilizer Knee Pads redefine how professionals use their knee pads. This patented and rock-steady kneepad system allows the Stabilizer SnapShell™ to be removed entirely or interchanged with other SnapShells to create the exact kneepad you want for the job. Its unique construction creates a wide footprint to the front, sides and rear. This eliminates tipping-over, creates a stable, comfortable feel, and decreases pressure on the ankles.

The ergonomic gel and foam design incorporates the natural shape of the knee and upper shin, maximizing pressure distribution and providing comfort throughout the day. The EVA elastic leg straps can comfortably maintain its position without cutting off the circulation or being tied behind the knee. These reliable knee pads withstand the most rigorous working conditions.

It's not always romantic...

Make sure your power equipment is fully operational.

With over 35 years experience, Cadick Corporation uses state-of-the-art software and standards of IEEE, ANSI, NFPA, and other applicable industry regulations to develop customized engineering studies for your facility.

- Extensive analysis & reporting
- Fabrication & installation
- Comprehensive electrical safety audits
- Engineering studies
- Electrical safety services
- Training

The benefits of using Cadick engineering services include:



- Safe and efficient operation of the electric power system
- Reduced fees and fines incurred due to poor power factor or other such problems
- Reduced power bills
- Compliance with regulatory standards such as OSHA and NEC
- Protective device settings that provide the most optimal mix of properly rated & calibrated protective equipment
- Enhanced safety of personnel for arcing events

Call 800-931-8573 or visit
cadickcorp.com for more information.



WE HAVE THE ROPE TO GET THE JOB DONE.



BUCCANEER
rope company
Providing strength & stability, with a twist.

Product information:

- Product dimensions: 7.01 x 12.91 x 12.52 inches
- Material: Foam, Plastic, Ethylene Vinyl Acetate, Rubber
- Comfortable GelFit™ gel and foam design
- Abrasion-resistant 1680D fabric
- Ergonomically shaped to embrace the knee and upper shin
- Stabilizer SnapShells™ easily snap off and interchange with other SnapShells making the perfect kneepad for every job
- Perimeter stabilization provides rock-steady support
- Creates a stable, comfortable feel
- Eliminates tipping-over
- Decreases pressure on the ankles.
- Prevents scratching and marring
- Heavily textured on contact surfaces
- High quality hollow snaps

www.toughbuilt.com/knee-pads •



Custom Insurance for the Construction Industry

With XINSURANCE, You Get...

- All-In-One Approach
- Agent Friendly
- Limits up to \$10MM
- Property & Casualty
- Professional Liability
- Commercial Auto Liability
(available in most states)
- Products Liability
- Exclusions/Gaps in
Current Coverage & More

Ask us
about our new
coverage option –
Communicable
Disease
Liability



To get your free
custom insurance
quote for the
construction industry,
visit www.xinsurance.com

You can also contact
Logan Fitzgerald directly at
801.304.5562 or
loganf@xinsurance.com

XINSURANCE is powered by Evolution Insurance Brokers, LC ("EIB"), an excess and surplus lines insurance brokerage. XINSURANCE is a DBA of EIB, which is domiciled in and has its principal place of business in Sandy, Utah. This insurance product is offered by an unlicensed surplus lines insurer. The NPN for EIB is 5464658 and CA license number is OH93938.

XINSURANCE

OMEGA

SAFETY BARRIERS & GUARDS



SAFETY BARRIERS



R-U-F PORTABLE BARRIERS



PIPE GUARDS



COLUMN GUARDS



CORNER SHIELDS



BOLLARDS



HANDRAILS & GATES



RACK GUARDS



QUICK-STEP STAIRS



TRAK-SHIELD

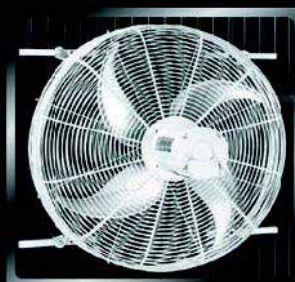
Downspout Pipe Guards, HDPE Bollard Covers and many other safety products available.

www.omegaindl.com

800-521-8272

Omega Industrial Products - The Nation's Leading Supplier Of Safety Barriers & Guarding Products

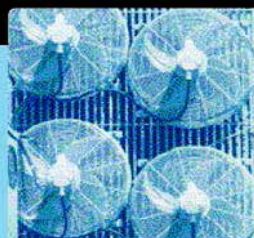
Get Cool!



Extend transformer life!

Increase transformer capacity up to 166%!

- expert technical assistance
- low sound levels
- energy-efficient motors
- large inventory
- one-piece cast aluminum blades
- galvanized or stainless steel guards



quality engineered, performance tested

p.o. box 187 germantown, wisconsin 53022

262.255.2318

www.krenzvent.com

BURCH

MANUFACTURING COMPANY, INC.

Family Owned Since 1882

Agricultural Weather Protection/ Heat Houser: An accessory for tractors that channels heat from the engine back to the operator.

Industrial Weather Protection: 3S Kab King, Heat Tube, HCl Heat-Houser. An accessory for industrial machinery that protects operator from the element.

Kolaps-A-Tanks: Portable water tanks that are NSF/ANSI Standard 61 approved for contact with drinking water.

Fire Kolaps-A-Tanks: Collapsible water tanks used in rural areas.

Decontamination Booths: DB85 used in hazardous incidents.

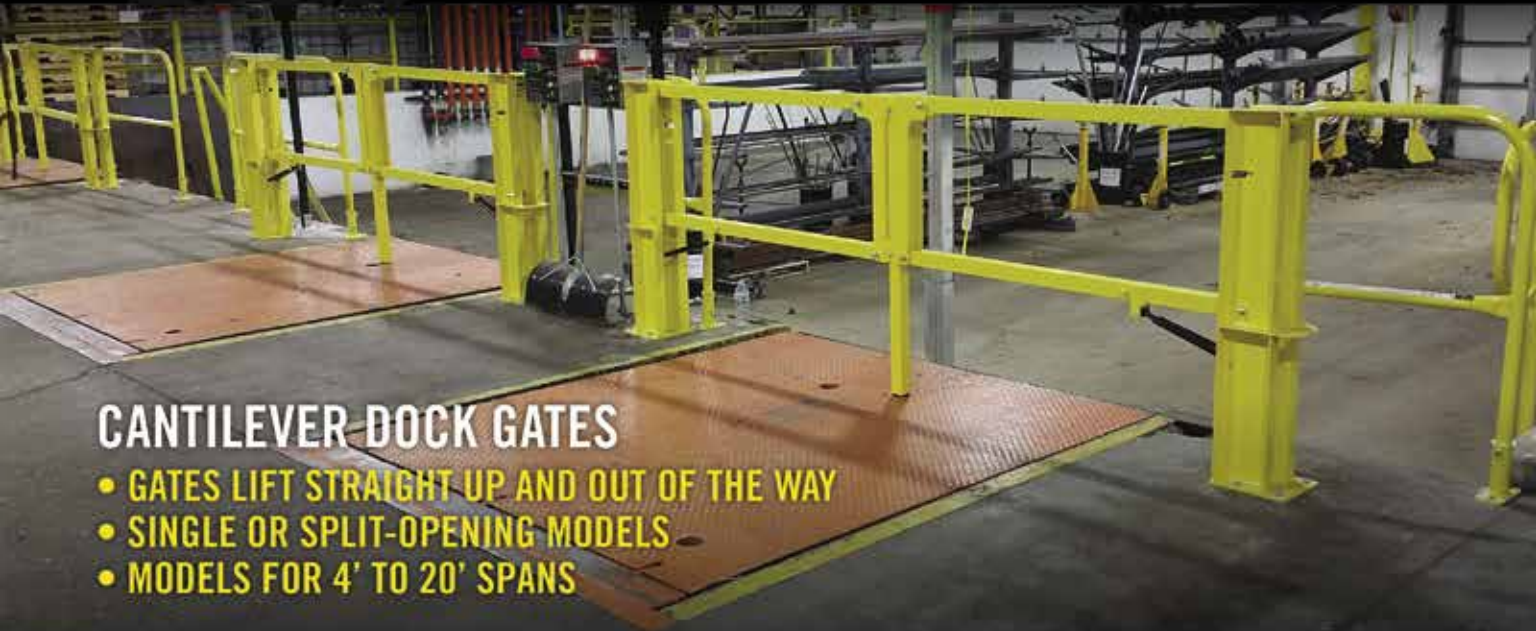
Vehicle Overload Signs / Safety Flags: Used in the trucking industry.

If a product you need can be made of canvas or vinyl coated nylon, chances are we can sew it, heat seal it, or silkscreen it.

Burch Manufacturing Company, Inc.
618 1st Avenue North • Fort Dodge, Iowa 50501
Phone: 515-573-4136 • Fax: 515-573-4138
burchmfg@frontiernet.net • www.burchmfg.com

COMPREHENSIVE LOADING DOCK SOLUTIONS

ONE OF THE BUSIEST PLACES IN THE PLANT DESERVES
THE HIGHEST DEGREE OF FALL PROTECTION



CANTILEVER DOCK GATES

- GATES LIFT STRAIGHT UP AND OUT OF THE WAY
- SINGLE OR SPLIT-OPENING MODELS
- MODELS FOR 4' TO 20' SPANS



SHIPPING PIT RAILINGS



SWING AND ROLLER GATES



SELF-CLOSING GATES

At Safety Rail Company, we offer comprehensive fall protection systems that provide barrier protection for dock doors, shipping pits, equipment storage areas and more. Systems that prevent accidents while keeping employees secure and productive in their workplace.



PROTECT LIVES.
BE OSHA COMPLIANT.
CONTACT US TODAY.



SafetyRailCompany
Fall Protection for Life and Compliance

SAFETYRAILCOMPANY.COM | 888.434.2720

Utility Safety: Supplying Headlamps as Critical PPE in Hazardous Environments

By supplying intrinsically safe lighting products, utilities can significantly enhance worker safety throughout the plant and in the field without worrying about dangerous settings

Whether the utility provides electricity, gas, water, or sewage treatment, management has a duty to protect employees by providing a safe work environment and Personal Protective Equipment (PPE) required for the job in the facility and in the field. However, despite various PPE options, many utilities fail to supply or specify important lighting tools – namely headlamps. Unfortunately, the lack of suitable headlamps can lead to serious, even deadly accidents, in hazardous locations.

As a tool, headlamps are essential when hands-free lighting is required in low-light areas for a wide range of tasks. This can include operating/maintaining machinery and assessing its condition, or servicing pipes, power lines, and other distribution channels. Headlamps are also necessary for safe, efficient personnel movement throughout the plant and offsite, particularly in confined or restricted spaces.

For utility employees working with overhead or underground power lines, gas lines, or treatment areas, having a headlamp that does not generate a spark is critical. This is particularly important whenever flammable gases, vapors, liquids, or off gassing is present.

However, despite meeting OSHA's definition of PPE, "equipment worn to





minimize exposure to hazards that cause serious workplace injuries and illnesses”, headlamps are often not included in budgets for PPE. As a result, utility workers may be left to purchase their own headlamps from industry supply or hardware stores. Unfortunately, if they overemphasize price and choose products that lack necessary options, the units may be unsafe to use for some tasks, settings, or conditions. This could open the utility to potential liability.

To protect personnel in any work environment and to defend against such liability, a growing number of safety officers are including or specifying headlamps in the budget, as PPE.

“It is safer for [utilities] to provide suitable headlamps upfront rather than leaving it up to employees to make their own purchases. However,

department approval of only intrinsically safe product would handle the issue. Preventing even one serious injury, fire, or explosion would pay for any implementation,” says Scott Colarusso, General Manager and Co-Owner, All Hands Fire Equipment & Training, a Neptune City, NJ supplier of fire safety equipment to various industries that has equipped and trained thousands of firefighters nationwide.

When utilities supply intrinsically safe headlamps, which are specifically designed not to be a source of ignition in hazardous zones, this protects workers wherever they need to go in the plant and in the field from serious, even potentially lethal accidents. Essentially, everyone is covered, and the chance of mishap eliminated.

“Without safety certified headlamps appropriate for the application, [utilities] are exposed to potential liability if an incident occurs. By supplying workers with headlamps that are rated for any hazardous environment [that could be encountered in the plant, utilities] can prevent the problem,” says Colarusso.

Mandating Greater Safety

At utility worksites, headlamps enhance personnel safety and efficiency since wherever they look the lighting goes with them, leaving their hands free. With multiple beam modes, these devices are designed to be easily operable even when workers wear heavy gloves. Typically, the

The advertisement for Jesco Industries, Inc. features a blue and white background with a grid of images showing various safety products. The top left corner displays the 'jesco' logo in green, with 'Since 1932' and a registered trademark symbol. To the right of the logo, the company's address is listed: 'Jesco Industries, Inc., 950 Anderson Rd PO Box 388, Litchfield, MI 49252-0388'. Below the logo, there are five images of safety products: a large metal cage, a yellow metal frame, a yellow metal frame with a ladder, a yellow metal frame with a ladder, and a yellow metal frame with a ladder. The bottom of the advertisement features the text 'Visit JescoOnline.com' and 'Call 800-529-6697'. On the right side, there is a red circular seal that says 'ProGMA' and 'safer by Design', and a red circular seal that says 'Jesco does it best!'.

First there was 4 square...
and now the **REVOLUTIONARY 5 Square® Box!!**

You've struggled with 4 Square boxes for years - you know how small, cramped and time consuming they are. Finally, there is a solution that allows you the space you have always needed.

The **5 Square®** Boxes (5" x 5" x 2-7/8") provide up to 88 in³ of interior volume which more than doubles that of most existing boxes on the market.

Create a robust and unrivaled infrastructure for the life of your facility with the **5 Square®** Products!

Fire Signal



- TWICE THE VOLUME AS MOST BOXES
- SAVE LABOR...INCREASE PROFITS
- ELIMINATES TROUBLESHOOTING TIME AND COST
- FULLY UPGRADEABLE SYSTEM
- SPECIFIED BY ENGINEERING FIRMS, HOSPITALS, UNIVERSITIES & GOVERNMENT AGENCIES
- AVAILABLE IN ZINC OR RED

Telecommunications



- INTEGRAL CABLE MANAGEMENT
- SAVE LABOR...INCREASE PROFITS
- FACILITATES MIN. BEND RADIUS REQUIREMENTS
- SUPPORTS CURRENT AND EVOLVING SYSTEMS
- SUPPORTS PoE PLUS
- SPECIFIED BY ENGINEERING FIRMS, HOSPITALS, UNIVERSITIES & GOVERNMENT AGENCIES



units are waterproof and chemically resistant, ready for use in rugged surroundings, which may include getting thrown into a truck toolbox or dropped. Still, the devices must provide ample light for a sufficient “burn time” to last an entire work shift without a change of batteries.

For electrical, gas, water, or sewage treatment utilities, however, typical headlamps can be a danger-

ous source of ignition if workers unwittingly enter a hazardous area or are exposed to flammable materials or conditions.

Safety considerations are particularly important considering OSHA’s recently issued standard for construction work in confined spaces (Subpart AA of 29 CFR 1926). The new standard recognizes that such spaces can present physical and atmo-

**Strong
ALMAG 535
Material**

4-Conduit Block Support From Only One Rod



PATENTED

**Threaded Block OR Threadless Block
for Vertical Rod for Vertical Rod**

For Vertical Rod 1/4" or 3/8"

Specify bolt size 1/4" or 3/8" for the conduit clamp

ST=(side thread) 1/4" or 3/8"

**Standard
Slots 1/4"**

**3/8" Available
Upon Request**



*Bolt Hex
Head Slides
into Slot*

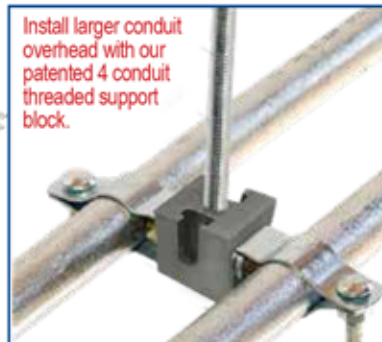
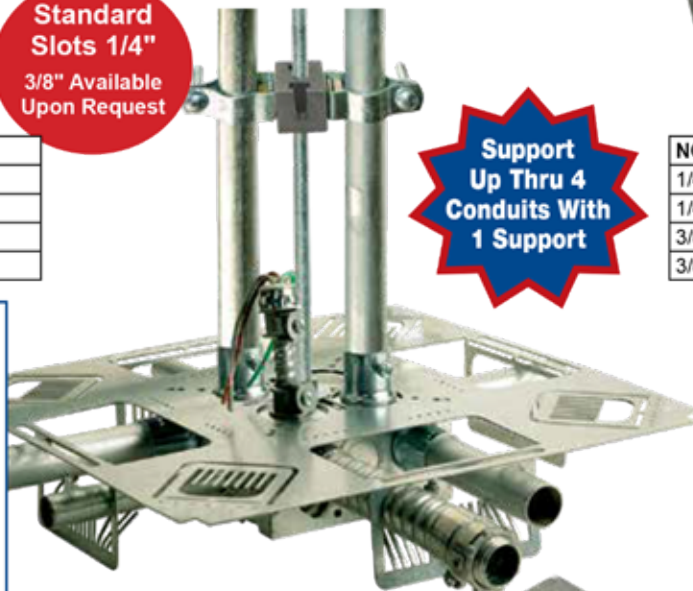
NON-THREADED BLOCKS

1/4 inch rod = Cat# TBT25-NT-ST25
1/4 inch rod = Cat# TBT25-NT-ST38
3/8 inch rod = Cat# TBT38-NT-ST25
3/8 inch rod = Cat# TBT38-NT-ST38

THREADED BLOCK

1/4 inch rod = Cat# TBT25-ST25
1/4 inch rod = Cat# TBT25-ST38
3/8 inch rod = Cat# TBT38-ST25
3/8 inch rod = Cat# TBT38-ST38

**Support
Up Thru 4
Conduits With
1 Support**



*Install larger conduit
overhead with our
patented 4 conduit
threaded support
block.*

**New
Block**

**AVAILABLE
SOON
For Vertical Rod
1/4" or 3/8"**



**4 threaded holes on
4 sides (no slots)
Specify bolt size 1/4" or 3/8"
required for the conduit clamp**

PATENTED

FAST & EASY TO INSTALL

1 Insert Threaded or Threadless Rod

2 Drop Hex Heads into Slots to Attach Minis

3 Attach Minis Tighten Nuts

4 Minis Attached Ready for Conduit to be Inserted

5 Insert Conduit Tighten Nuts and Bolts on Minis

Customer must satisfy all codes and owners' specifications.

SP PRODUCTS, INC
Productivity and value thru ideas



**PATENT PENDING
PATENTED**



LABELS APPLY TO PRODUCTS ONLY WHERE SHOWN ABOVE

730 Pratt Boulevard • Elk Grove Village, IL 60007
P: (847) 593-8595 • F: (847) 593-8629 • Toll-free (800) 233-8595
E: info@spproducts.com • www.spproducts.com

IP19-20

spheric hazards that can be avoided if recognized and addressed prior to entry. It is designed to eliminate potentially deadly hazards by requiring employers to determine what kinds of spaces their workers are in; what hazards could be there; and how those hazards should be made safe (including the use of headlamps, flashlights, and other lighting equipment that carry the proper safety ratings).

Therefore, in production, service, or maintenance settings where the environment is inherently volatile, headlamps should carry the proper certification for various classes, divisions, and groups of materials. When a headlamp is rated for all these options, it essentially means it is certified as safe for use in most hazardous environments.

As one example in the industry, the intrinsically safe Vizz II headlamp by Princeton Tec, meets the requirements (Classes I, II, III; Divisions 1,2; and Groups A-G). Trenton, NJ based Princeton Tec is a producer of ETL and UL-approved lighting products and manufactures headlamps that meet strict global safety requirements.

"Whether for OSHA, Zone 0, or state standards, intrinsically safe products like the Vizz II headlamp help safety officials ensure that all the bases are covered. So, there is nothing from the lighting that could spark a potential fire or explosion in a work environment," says John Navarro, a purchasing agent for Bayville, NJ-based CWR Wholesale Distribution, a supplier to various industries including automotive, consumer electronics, oil and gas, and marine. Previously, Navarro was a

SLIP AND FALL PREVENTION!

Since 1993

NEW!



TESTING DYNAMIC COEFFICIENT OF FRICTION (DCOF) ASM 925

DIGITAL ASM 825A SLIP METER

**WET AND DRY TESTING
CALIBRATES TO ANSI/NFSI B101.1**

**SAFE FLOORS MAY INCREASE PRODUCTIVITY
AND WILL CERTAINLY REDUCE LOSSES**

**SCOF RESULTS WITH AN EASY-TO-USE
PORTABLE FLOOR FRICTION TESTER**

PH: 941-681-2431 | FAX: 941.681.2487

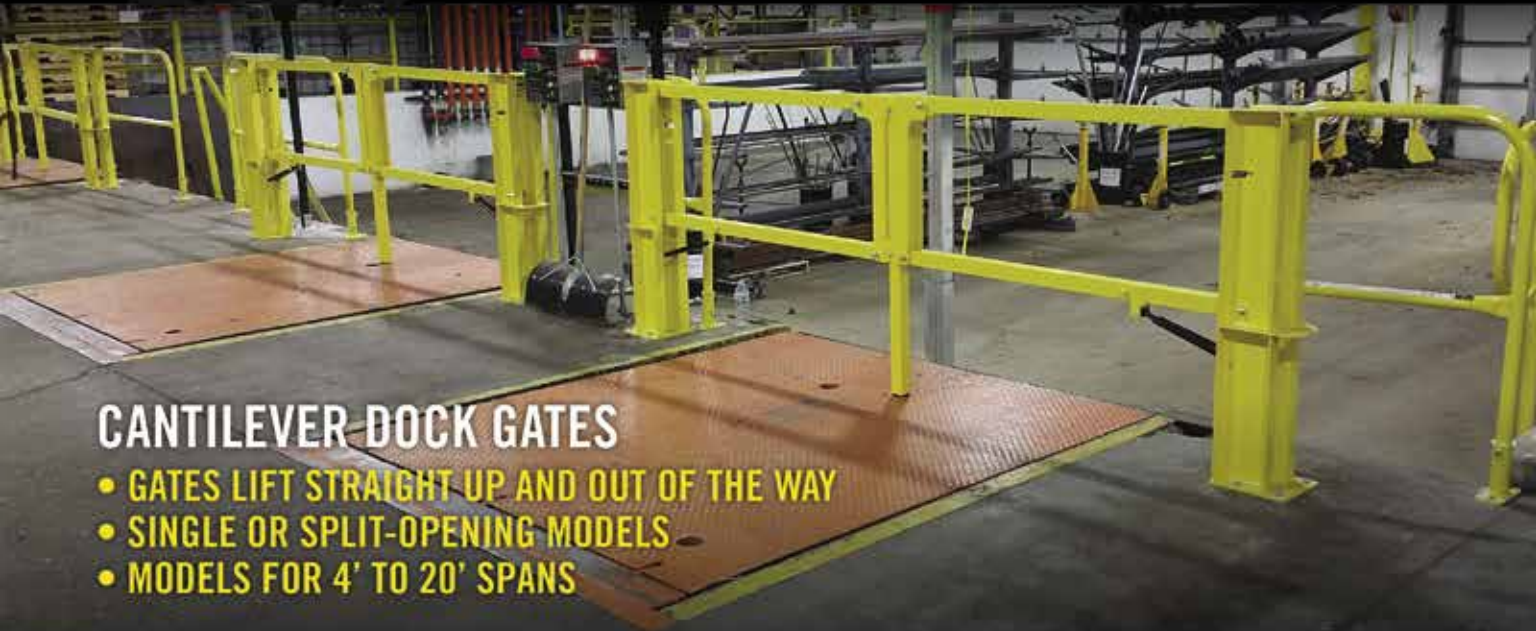
AMERICAN SLIP METER®

WWW.AMERICANSLIPMETER.COM



COMPREHENSIVE LOADING DOCK SOLUTIONS

ONE OF THE BUSIEST PLACES IN THE PLANT DESERVES
THE HIGHEST DEGREE OF FALL PROTECTION



CANTILEVER DOCK GATES

- GATES LIFT STRAIGHT UP AND OUT OF THE WAY
- SINGLE OR SPLIT-OPENING MODELS
- MODELS FOR 4' TO 20' SPANS



SHIPPING PIT RAILINGS



SWING AND ROLLER GATES



SELF-CLOSING GATES

At Safety Rail Company, we offer comprehensive fall protection systems that provide barrier protection for dock doors, shipping pits, equipment storage areas and more. Systems that prevent accidents while keeping employees secure and productive in their workplace.



PROTECT LIVES.
BE OSHA COMPLIANT.
CONTACT US TODAY.



SafetyRailCompany
Fall Protection for Life and Compliance

SAFETYRAILCOMPANY.COM | 888.434.2720

nationally registered paramedic and certified New Jersey state hazardous material technician.

Because headlamps can be dropped or bumped in the demanding settings serviced by utilities, it is also important that the equipment is designed to reliably withstand rough handling.

In response, some manufacturers like Princeton Tec now make headlamps with durable thermoplastic material designed to withstand drops and rough handling including being thrown into a truck bed. The units not only provide up to 10 hours of light without a battery change but also have superior resistance to common, potentially dangerous chemicals and solvents utilized by utilities.

The latest models also offer anti-static properties and safety features, such as a mechanical locking mechanism that requires a tool to open the battery compartment. This prevents users from inadvertently opening the battery housing in a hazardous environment, which could not only result in electric shock, but also potentially ignition or explosion.

"Many of our corporate customers specify Princeton Tec headlamps and lighting products due to the reliability, longevity, price point, and made in U.S.A. production," says Navarro. "When intrinsically safe equipment matters, it is essentially the gold standard."

According to Navarro, among CWR Wholesale Distribution's wide range of industrial customers, the motivation for budgeting and supplying intrinsically safe headlamps and lighting as PPE is

to prevent potential liability.

"With an intrinsically safe headlamp, you are meeting the standard and enabling employees to work in the safest possible conditions with the most up-to-date equipment," says Navarro. "Now the technology is at a better price point than it was five years ago. So, it is affordable for corporate safety budgets."

Many of Navarro's industrial customers are willing to spend a little more for higher rated, compliant, intrinsically safe headlamps.

"Our industrial customers want to know their plant personnel can safely use their intrinsically safe headlamps anywhere. Safety committees do not want to worry about where personnel may use the units, if it is safe to use under hazardous conditions," concludes Navarro.

While utility production, service and maintenance carry some inherent risk, facilities seeking to improve safety can do so by providing workers with ultra-safe headlamps that ensure compliance.

So, as the need for safety only grows along with stricter utility regulation, facilities will increasingly make headlamps a mandatory part of any PPE budget or safety program to minimize operational risk and liability.

For more info, call 1-800-257-9080; email questions@princetonotec.com; visit princetonotec.com; or write to Princeton Tec, PO Box 8057, Trenton, NJ 08650.

www.princetonotec.com •



PRODUCTS, INC.

Productivity and value thru ideas

FOR SAFER BETTER FASTER JOBS

We're Proud to be the Electricians' Friend for Over 50 Years!

Qwik Duct Safer Better Faster

HDPE CUSTOM TEMPLATES
In Any Configuration Required

IP3b

Patent Pending



PVC Offset

Sizes 1/2" thru 6"
Meets Flexible Mandrel
Test Requirements

Bore Spacers

Sizes 1/2" thru 6"
Roll assembled conduit into
caissons and under
obstructions

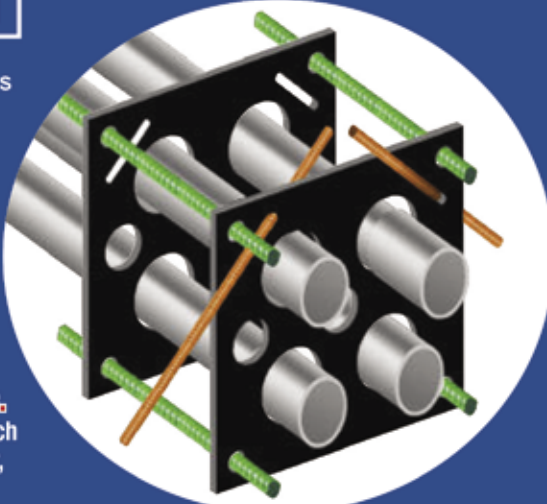
IP2



IP1



Patent Pending



IP13A-F

Conduit Transition Couplings



PVC Schedule 40 & 80
*Transitions in Less Than
5 Minutes*

PATENT PENDING



IP15

PVC/PVC

PVC/EMT

PVC/Rigid

PVC/Liquidite

PVC/Stainless

PVC/Alum

PVC/Flex

IP14a

End Bell Adapter
Schedule 40/80 PVC



PATENT PENDING

Save Cost on the Rigid Nipple, Tape & Labor
Use for Entire Job - Not Just for Repair

1 Piece Reaming Bit
1/2" thru 6"
Schedule 40/80

Plus More Being Invented for SAFER BETTER FASTER Jobs . . . Call With Your Ideas!



SPProducts.com 800-233-8595 info@SPProducts.com

ELIMINATE FALL HAZARDS

AT YOUR FACILITY WITH THE SRC360 MOBILE RAIL SYSTEM



SAFETY RAILINGS ARE YOUR BEST DEFENSE

- COMPREHENSIVE FALL PROTECTION
- NO HARNESS REQUIRED
- COMPLIANCE FOR ALL TRADES ON YOUR ROOF

FROM START TO FINISH, FALL PROTECTION AND PEACE OF MIND HAVE NEVER BEEN EASIER

OSHA COMPLIANT | NON-PENETRATING | EASY INSTALLATION

We offer a full menu of fall protection products addressing individual hazards or combined together for a comprehensive, 100% fall protection solution for the entire facility.

- EXPERT ADVICE
- FACILITY SITE SURVEYS & CAD MODELING
- FULFILLMENT, DELIVERY, INSTALL & SIGNOFF



PROTECT LIVES.
BE OSHA COMPLIANT.
CONTACT US TODAY.

MADE IN USA 

ANALYZE • SPECIFY • MANUFACTURE • INSTALL

ASK ABOUT OUR TURNKEY SOLUTION PACKAGE



SafetyRailCompany
Fall Protection for Life and Compliance

SAFETYRAILCOMPANY.COM | 888.434.2720



Online
training

**E-Learning
Critical for
Keeping Your
Organization
Trained During
COVID-19**

CORE
SAFETY GROUP

EXIT DOOR KIT



GREAT FOR INDUSTRIAL
BUILDINGS, SCHOOLS AND
SPORTS COMPLEXES

PHOTOLUMINOUS KIT
INCLUDES:

- Tape for door marking
- Low-level exit sign
- Reverse exit sign



Safe-T-Nose®

LEAVE NO DOUBT • THIS WAY OUT • EXIT SAFELY

1-855-723-6673 • SALES@SAFETNOSE.COM

NEED HELP WITH YOUR
COMBUSTIBLE DUST?



CONTACT THE DUST
EXPLOSION EXPERTS

Dust Hazard Analysis

Incident Investigation

NFPA & OSHA Compliance

Dust Testing

561.626.5556

www.dustconsolutions.com

LTBLtech, LLC - Call: 615.593.0510



LASER LINE'S

PROJECTED SIGN'S

Because Painting & Taping Sucks!

Visit us on the web - www.LTBLtech.com

STAY SAFE ON THE JOB



The **NEW** Observer™ 4401 HVR

The mobile video recorder that protects **YOU**.



Maximize operational awareness

Records up to 5 HD cameras and 512GB of storage

Encourage safe and effective practices

Use footage as first-hand training videos

Combat false accusations

The truth lies in the recorded video

800.851.4764

cementcamerasales@safetyvision.com

www.safetyvision.com

**SAFETY
VISION®**

MOBILE VIDEO SURVEILLANCE SOLUTIONS

Copyright © 2021 Safety Vision, LLC. All Rights Reserved.

Ad Index

Company	Pg.	Website
American Slip Meter	16	www.americanslipmeter.com
Bucaneer Rope	6	www.bucrope.com
Burch Mfg	8	www.burchmfg.com
Cadick	5	www.cadickcorp.com
Core Safety	21	www.coresafety.com
Dustcon	22	www.dustconsolutions.com
Emars Inc	24	www.emarsinc.com
Jesco	IFC, 12, IBC	www.jescoonline.com
Krenz Vent	8	www.krenzvent.com
LTBL	22	www.ltbltech.com
Omega	8	www.omegaindl.com
Randll	13	www.randll-inc.com
Safe T Nose	22	www.safetnose.com
Safety Rail Co	1, 9, 17, 20, 23, BC	www.safetyrailcompany.com
Safety Vision	23	www.safetyvision.com
SP Products	15, 19	www.spproducts.com
Wooster Products	2	www.wooster-products.com
X Insurance	7	www.xinsurance.com
Yale Cordage	3	www.yalecordage.com



On Site Employee Verification

Bob Put In 9 Hours And 3 Minutes Of Work On Tuesday.
Stop Guessing. Start Verifying!

Always Know Who, When and Where with eMars Compliant Client and RFID
 Be Davis - Bacon Compliant in Minutes • Users Report 85% Savings of Money and Time • Alerts You of 30 Compliance Errors

Ph. 480-595-0466

Compliant Client by eMars

eMarsinc.com

jescoHYDRATILT™ DUMPERS



HYDRAULICALLY CONTROLLED HOPPERS

These units are ideal where control of the quantity of material dumped or the rate of discharge is critical. They operate off the hydraulic system of your forklift and come complete with male quick-disconnect hoses for easy attachment to the forklift.

jesco® PARTITIONS



DIAMOND WIRE MESH ENCLOSURES

Send us the footprint of your project and allow our engineers to assist you on your next project!

Division 10 22 13.



CONVERT YOUR FORKLIFT INTO A WORK PLATFORM!

Available in 40", 72", 96", and 120" lengths.

jesco® WORK PLATFORM



jescoGARD®

PROTECTIVE GUARD RAILING

These versatile guards act as both a visual and physical barrier to help protect people and property such as aisles, docks, conveyors and other equipment. Bolted rails are designed and tested to stop a 10,000 lbs load impacting at 4 mph from breaking through. Lift-out rails shown. All hardware is included.



Call 800-529-6697
Visit www.JescoOnline.com

jesco
— Since 1932 —

Jesco Industries, Inc.
Ph: 517-542-2903 Fax: 517-542-2501
PO Box 388 Litchfield, MI 49252-0388

COMPREHENSIVE LOADING DOCK SOLUTIONS

ONE OF THE BUSIEST PLACES IN THE PLANT DESERVES
THE HIGHEST DEGREE OF FALL PROTECTION



CANTILEVER DOCK GATES

- GATES LIFT STRAIGHT UP AND OUT OF THE WAY
- SINGLE OR SPLIT-OPENING MODELS
- MODELS FOR 4' TO 20' SPANS



SHIPPING PIT RAILINGS



SWING AND ROLLER GATES



SELF-CLOSING GATES

At Safety Rail Company, we offer comprehensive fall protection systems that provide barrier protection for dock doors, shipping pits, equipment storage areas and more. Systems that prevent accidents while keeping employees secure and productive in their workplace.



**PROTECT LIVES.
BE OSHA COMPLIANT.
CONTACT US TODAY.**



SafetyRailCompany
Fall Protection for Life and Compliance

SAFETYRAILCOMPANY.COM | 888.434.2720