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Alphasource® Quality

Founded in Philadelphia, PA, Alphasource® has been in continuous operation since 1908. Alphasource® is a progressive and innovative manufacturer and distributor with an extensive offering of industrial, maintenance, repair and operating (MRO), safety products and RFID/Barcode inventory control solutions. We are a company of procurement specialists, helping customers lower supply chain costs, and increase efficiency through value creation and sustainability initiatives.

Quality

Spanning over one hundred years of service and with the benefit of knowledge and experience in many crossfunctional disciplines, we transform useful ideas into innovative solutions. We work with experienced industry leaders, and only the finest and most dependable material suppliers to consistently produce and deliver the highest quality products. Less time and money spent replacing lower quality products means getting a product that works right the first time.

Proudly Made in the U.S.A.

Since 1908, we have been making and sourcing our own products here in the U.S.A.

We maintain the highest level of quality, provide quick turnaround for stock and custom manufactured products, and ensure that all of your products are delivered in a timely fashion.

Inventory

Need a product today or tomorrow? Not a problem! Most products are secured on site in our 67,000 square foot distribution center.

With a huge inventory, combined with the ability to anticipate your current and future needs, you can rest assured that we are ready when you are.

Product Specialist On-Hand

At Alphasource® we always have product specialists on staff to service your business needs. We have machinery, material handling, RFID/Barcode integration, chemical, custodial and safety specialists on-hand and available to recommend the right solution for your particular application.

To Our Customers

Trust is earned! We pledge to engage you in value-added partnerships, cognizant always of ever changing business requirements, to design innovative solutions, and to meet our commitments to you 100% of the time.

Rest Easy...

Alphasource® 200, 400, and 1000 denier or mesh fabrics are designed to satisfy the **New NFPA 805** Requirements. All of our fabrics are certified to meet **NFPA 701 Test Method 2** and fully tested by an independent and nationally recognized ISO 17025 certified testing laboratory to perform to the latest industry guidelines. If you have any questions about the performance and application of our FME fabrics us a call! At Alphasource®, our specialists work with you to design durable solutions to fit the specific needs of any FME program.

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NEW Washer and Nut Keeper

The patented Washer and Nut Keeper is a flexible rubber socket set that can be loaded with any combination of nuts, bolts or washers of a given size. Once loaded, the fasteners stay in the flexible socket and in perfect alignment for starting them either in a tapped hole or on a stud or bolt.

Part No.	Description
F-WANK-SET	Washer & Nut Keeper Set



NEW 5lb Tool Retractor & Harness Adapter

Secure tools up to 5 lbs. -High-strength Dyneema® retractor line

- Housing connection point swivels with workers motions
- Dual-action self-locking carabiners on each end
- Work freely -50 inch working length extends worker's reach Harness Adapter attaches to harness, belt, or webing.

	Item No.	Part No.	Description	Load Rating
A	1500156	TOOL-RET	5lb Tool Retractor	5lb(2.3kg)
В	1500161	HAR-ADP	Harness Adapter	5lb(2.3kg)

NEW Tape Holder with Safe Cutter

Tape Roll Holder manufactured with RP friendly wipeable coated webbing. Adjustable straps for secure attachment to handrail or post. Includes Safe Cutter for cutting Barrier Tape.

Part No.	Description
FME-TAPE-HLDR	Tape Holder with Safe Cutter



NEW OSHA Rebar Caps Large

OSHA rebar caps are made of space age high density polymer to protect against impalement injuries.

These high quality caps fit rebar #9-#16, 3/4" - 2". Meets new OSHA Requirement 344.90.

Part No.	Description	Qty.
F-14640-0-5	OSHA rebar caps	100 Case



NEW Custom Inflatable Plugs

Alphasource® Best Fit Plug® Bags Square or Rectangular Duct Plug

- Complete with (2) Non Conductive Tethers
- 3/8 inch I.D. Inflation tube
- With a unique low air pressure gauge attached to the inflation tube Available in:
 - Natural Gum Rubber
 - Natural Gum Rubber with Fire Retardant cover
 - Nitrile (Buena-N)
 - Nitrile (Buena-N) with Fire Retardant cover



Toolsaver® RFID

System

There are a number of areas where our RFID Toolsaver® can help to reduce human performance issues, eliminate the time spent reconciling logs and providing a real Return on Investment (ROI).

The Alphasource® Toolsaver® RFID System will:

- •Eliminate your handwritten logs,
- •Provide instant reconciliation of items,
- •Keep track of calibration and/or inspection dates and much more.

In 2015 American Woodmark Corp, won the Innovation Award of Excellence at APICS. Our software engineers designed and integrated the enterprise wide RFID solution that earned this award.

Alphasource[®] has provided RFID solutions to Exelon, Duke, FPL, First Energy, PSEG and others in the highly regarded nuclear industry.



Our Software engineers have developed and delivered systems for agencies and companies such as NASA, ITT Aerospace, US Steel, Merck and many other leading companies.

Toolsaver® RFID Systems Applications

Toolsaver® RFID systems are completely customizable and site specific. Any Toolsaver® bundle can be a simple turnkey system. Each system can incorporate and interface with existing bar codes and 3rd party software. Ask us for a white paper comparison of RFID & Barcode Systems.

Tool Cribs

Save time, increase accountability and minimize tool losses!

With the Alphasource® Toolsaver® RFID System, companies can streamline the process of tool checking in/out and make paper logs a thing of the past. The system automatically assigns tools to the personnel checking them out, and deletes those tools from their file upon return.

Screen notifications alert attendants and employees of any outstanding or missing tools. This instant accountability and electronic database means that tools will be returned more often, or be more easily located if lost. Any items with inspection or calibration dates can be easily accommodated. The system will not allow items with expired inspection or calibration dates to be checked out.





FME Zone

FME Zones can now be automated. The software will keep track of everything entering the zone, either by scanning a tagged item, taking a picture of an item or typing in a description of an item. The database also marks items as "removed" when they exit the FME Zone. The FME Coordinator or Area Manager can check the status remotely from their desktop. Reports or zone status can be brought up any time on the local screen to view tools still inside the FME Zone and tools that have been removed.

Portal Monitors

The addition of exit gate arrays at specific exits of the site will help prevent high dollar value tools from leaving the site without authorization. Tools such as grinders and rechargeable drills can be tagged to prevent them from leaving the facility.

Our system will allow you to visibly minimize Tool losses, Tool shrinkage, and achieve a real ROI!

M&TE Storage

M&TE tools and equipment can be tagged and tracked just like the tools in the Tool Crib. Inspection dates and/or calibration dates can be set so that when an item is out of range of either date, the system will alert the attendant. The system will not allow the use of outdated equipment until maintenance/inspection/calibration has been performed and the corresponding date has been changed in the system.



Armory

Our system automates the process of:

- Armory inventory
- Weapon check-in/out
- Recording test firing & maintenance history
- Tracking the qualifications of the security personnel



Inventory can be quickly and accurately reconciled by simply using a handheld wand and placing it near tagged rifles, pistols and radios. The system has the capability to download range results directly to an RFID enabled badge worn by security personnel. It then can use this data to restrict or approve the check-out of certain weapons, based on the officer's individual qualifications. Any weapons with expired maintenance or test firing credentials will be blocked from checked-out of the armory. Accounting for weapons sent out for repair or maintenance can also be tracked with our system.

Fire Hose & Extinguishers

Use our system to automate the monthly process of fire extinguisher inspection.

Fire hose inspection can easily be a part of this application or its own stand-alone application. Eliminate handwritten logs and be sure that each location has been inspected. Employing a handheld devices enable inspection data to be stored at the extinguisher site while also downloading to a central database for recordkeeping.

Valve Maintenance

Tags attached to the valves in service can be updated with the maintenance history of each valve and can also be stored in a central database. Using a hand held device, a tag can be read at the valve site to determine any service needs based on time and date. Any work done can be noted right there and later downloaded to the central database.

Chemistry

Our system can utilize RFID enabled labels that can be attached directly to chemical containers for chemical locker inventory. A quick scan of the locker, using a handheld scanner, before leaving the RCA means the next person going in will know what they need to bring with them without having to enter and exit the RCA multiple times. Even combustible liquids can be safely tracked and monitored.

IT Storage & Tracking

Our IT Asset Control and Tracking RFID System was designed based on a strict criteria, performing at NRC standards to track and minimize the chances of a cyber security attack or virus infestation.

- Automatically track asset use and log times, incorporating Work Order information.
- The system prompts the user to perform a Virus scan on an asset both before use and during return of an asset to inventory.
- If the asset does not pass the virus scans, the system will instruct the user not to use the asset and to contact the appropriate IT personnel and wait for them with further instructions.
- Keep inventory of 10 or more different IT storage areas. Each area has its own unique inventory of assets as they are assigned to a particular storage area.
- If an asset is returned to the incorrect storage area, the system directs the user to the proper storage area for that particular asset.
- Generates sortable and customizable reports as needed for administration, recordkeeping and inspections.
- Perform without the need for on-site management. User performs all functions with no need for an attendant.
- IT Managers have the ability to check-in on any or all IT inventory locations from their desktop PC's.

Tool Log time comparison

Handwritten logs vs. Toolsaver RFID Systems

Method	Item Qty.	Log time	Total time saved
Handwritten Log	5 items	5 min	
Electronic Log	5 items	1 min	4 min
RFID Log System	5 items	20 sec	4 min 40 sec

[&]quot;Alphasource RFID System saves 720 manhours vs handwritten logs."

FME Zone Hardware

Northern Apex RG Radiant Wand

When connected to the data reader, can be used to read tagged items in hard to reach locations. This custom 900 MHz wand was designed by Northern Apex to give you the best possible results.



Impinj Speedway Revolution

A 900 MHz reader that offers autopilot senses - that automatically configures and adapts to new and changing environments. It is available in both 2 and 4 port versions with EPC global UHF Class 1 Gen 2 / ISO 18000-6C interface protocol.



FME Zone Hardware Connections



Tablet

A Windows-Based Tablet

Motorola MC 3090

The MC 3090 is a handheld computer designed for the commercial space. It is compact and rugged, with a color touch screen. It has Wi-Fi 802.11a/b/g wireless connectivity and an omni-directional MAX RFID Antenna.



The MC9090 is a rugged, handheld computer that can be used in remote industrial and commercial areas. It is a multi-modal single device that supports 1D, 1D ER (extended range, US only) and 2D bar code scanning, RFID (EPC Gen 2) and imaging.

Data Storage

We recommend that the RFID Database be hosted on a LAN or use our Cloud-Based Data Storage.





Custom Cabinets

Our Custom Cabinets are the perfect solution for any FME program. Each cabinet is carefully stocked with products, catering to the needs of your specific program. Choose from the existing combinations or talk to one of our expert consultants and we will recommend the cabinet style, and the stocked supplies best suited to your application.

Cabinet Styles

Part No.	Description
FME-CAB-DD	FME Alpha Double Decker
FME-CAB-AG	FME AlphaGrande Cabinet
FME-CAB1P	FME 1 Plus Cabinet
FME-CAB1	FME 1 Cabinet
FME-CAB2	FME 2 Cabinet
FME-CAB3	FME 3 Cabinet
FME-CAB4	FME 4 Cabinet
FME-CAB5	FME 5 Cabinet
FME-CAB6	FME 6 Cabinet

Color Options

Code	Description	
R	Red	
OR	Orange	
GN	Green	
PK	Pink	
Υ	Yellow	
G	Gray	



CABINET ACCESSORIES



Available upon request.

SHELVES, BINS, & BIN DIVIDERS

Stocked Contents

Choose the stocked contents that are right for your specific application.

Code	Description	Common Contents
STD-	Standard	FME Covers, Caps, Plugs, Tape, Tarps, Magnetic Sheets, Tethers
DIES-	Diesel	Caps & Plugs, FME Covers, Mesh Covers, Labels, and Drop Prevention
ELEC-	Electrical	Non-Conductive Drop Prevention Supplies, 1-18in FME Covers, Tarps, Magnetic Covers, Breaker Covers, and Caps & Plugs Including Electrical Caps
DP-	Drop Prevention	Tethers, D-Rings, Toolbelts, Holsters & Pouches.
DP-DLX-	Drop Prevention Deluxe	Larger Quantity of Tethers, Tethers, D-Rings, Toolbelts, Holsters & Pouches.
FAB-	Fab Shop	Caps & Plugs up to 4in, Aluminum Expansion Plugs, Pipe Plug Kit, Speedwraps, Tethers, Magnetic & Non-Magnetic 5x5 Tarps.
FOSS-	Fossil	Drop Prevention, Tool Pouches, High Temperature, FME Covers, FME Tarps, Caps & Plugs, Flange Covers.
I&C-	I & C	Caps & Plugs up to 1in, Speedwraps, Barrier Tape FME Covers 1-6in, Tarps, Magnetic Covers.
MECH-	Mechanical Maintenance	FME Covers, Parts Bags, Tarps & Magnetic Covers, Drop Prevention.
OPS-	Operations	D-Rings, Tethers & Tape, Vented FME Covers with Pocket, Safe Bucket
PIPE-	Pipe Fitter	Vinyl Caps, Closed end Caps, Safe-T Sponges, 1-16in FME Covers, FME Tarps (5x5, 8x8, & 10x6)
REF-	Refuel	Caps & Plugs, Flange Covers High Temperature Silicone Covers, 1-48in FME Covers, Tarps, Magnetic Tarps Drop Prevention Tool Pouches, Safe Buckets.
SFTY-	Safety	Caution & Danger signs, Tags Stanchions, Barricade Safety Vests, Gloves, Tethers, Eyewear, & Speedwrap
TURB-	Turbine	Magnetic Tarps & Covers, Caps & Plugs, and Drop Prevention
TURB-G-	Gas Turbine	FME Covers 1-30in, Caps & Plugs, Tarps, Magnetic Banners
TURB-S-	Steam Turbine	FME Covers 1-24in, FME Banner 3x5 area, Caps & Plugs.
VAL-	Valve	FME Covers 6-48in Alphasource Tethers Speedwraps, Caps ¾-3in
WH-	Warehouse	Magnetic & Non-Magnetic Mesh Covers FME Covers 1-48in, High Temperature, FME Safety Vest Tethers & Barrier Tape
WELD-	Welding	High Temperature Covers and Caps
FIN-	Fix it Now (FIN)	Magnetic Sheets, Caps & Plugs 100 of each FME Covers 1-10in FME Tarps, Magnetic Banners, Speedwraps, Barrier Tape & Stop Tags
CONT-	Containment	Caps & Plugs, Flange Covers, Tarps, Magnetic Covers, Alphasource Tethers & Tethers. Cabinet is sealed with Gaskets
TRAC-	Trackway	All Caps & Plugs, Drop Prevention, 1-30in Covers, Custom Magnetic Covers, 2 Portable Kits



FME Alpha Double Decker

The Largest cabinet we offer!!!

Shelves are stacked on top of a drawer cabinet for maximum storage.

Forklift pockets for easy mobility.

Recommended for: Warehouse, Mechanical Maintainance

Custom options available. Lead time 6-8 weeks

Part No.	Description	Size in(cm)	Colors
FME-CAB-DD-WH	Alpha Double Decker for Warehouse	Width: 56in(143cm) Height: 88in(224cm) Depth: 28in(72cm)	Gray, Red, Light Blue, Dark Blue,
FME-CAB-DD-MECH	Alpha Double Decker for Mechanical Maintainance		Orange, Green, Pink



FME AlphaGrande Cabinet

Our biggest double wide cabinet for maximum storage.

Includes eight heavy duty drawers. Forklift pockets for easy mobility.

Recommended for: Turbine, Trackway, Mechanical Maintainance, Warehouse

Also available without drawers. Custom options available.

Part No.	Description	Size in(cm)	Colors
FME-CAB-AG-TURB	FME AlphaGrande Cabinet Turbine		
FME-CAB-AG-TRAC	FME AlphaGrande Cabinet Trackway	Width: 60in(152cm)	Dod
FME-CAB-AG-MECH	FME AlphaGrande Cabinet Mechanical Maintainance	Height: 78in(198cm) Depth: 36in(91cm)	Red, Orange
FME-CAB-AG-WH	FME AlphaGrande Cabinet Warehouse		



FME 1 Plus Cabinet

An original Alphasource® design.

Has the depth to hold the larger door bins used in the AlphaGrande.

Bins rack in the back of the cabinet.

Forklift Pockets for easy mobility.

Recommended for: Fossil, Electrical, Mechanical Maintainance, Valve, Diesel,

Pipe Fitter, Warehouse Custom options available.

Part No.	Description	Size in(cm)	Colors
FME-CAB1P-FOSS	FME 1 Plus Cabinet for Fossil	Width: 36in(91cm)	
FME-CAB1P-ELEC	FME 1 Plus Cabinet for Electrical	Height: 78in(198cm)	Red,
FME-CAB1P-MECH	FME 1 Plus Cabinet for Mechanical Maintainance	Depth: 30in(76cm)	Orange



FME 1 Cabinet

Most economical storage solution for your FME supplies.

Forklift pockets for easy mobility. Recommended for: Training, Fossil.

Custom options available

Part No.	Description	Size in(cm)	Colors
FME-CAB1-SPEC-T	FME 1 Cabinet for Training	Width: 36in(91cm)	Red,
FME-CAB1-FOSS	FME 1 Cabinet for Fossil	Height: 78in(198cm) Depth: 24in(61cm)	Orange, Pink



FME 2 Cabinet

Large mobile cabinet with locking casters and drawers.

Recommended for: Containment, Refuel Floor, Drop Prevention

Custom options available. Lead time 6-8 weeks

Part No.	Description	Size in(cm)	Colors
FME-CAB2-CONT	FME 2 Cabinet for Containment		Cuay Dad
FME-CAB2-REF	FME 2 Cabinet for Refuel Floor	Width: 56.5in(143cm)	Gray, Red, Light Blue, Dark Blue, Orange,
FME-CAB2-DP	FME 2 Cabinet for Drop Prevention	Height: 39.4in(100cm)	
FME-CAB2-DPDLX	FME 2 Cabinet stocked with Deluxe Drop Prevention Supplies	Depth: 28.5in(72cm)	Green, Pink



FME 3 Cabinet

An original Alphasource® design.

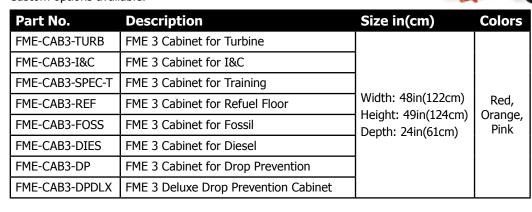
An Extra-wide counter height cabinet with racking bins, locking casters.

Forklift pockets for easy mobility.

Recommended for: Turbine, I&C, Training, Refuel Floor, Fossil, Diesel,

Drop Prevention

Custom options available.





FME 4 Cabinet

Counter height cabinet used for mobile storage and smaller distribution locations.

Efficient design has stacked bins in the cabinet body, locking casters, and small

bins on the doors.

Wheels for quick mobility.

Recommended for: Refuel Floor, Drop Prevention, I&C, Containment

Custom options available

Part No.	Description	Size in(cm)	Colors
FME-CAB4-REF	FME 4 Cabinet for Refuel Floor		
FME-CAB4-DP	FME 4 Cabinet for Drop Prevention	Width: 36in	Red,
FME-CAB4-I&C	FME 4 Cabinet for I&C	Depth: 24in Height: 49.5in	Orange, Pink
FME-CAB4-CONT	FME 4 Cabinet for Containment	Treigner 1910m	



FME 5 Cabinet

A one-stop supply station for all of your FME needs.

Custom drawer configuration.

Wheels for quick mobility.

Recommended for: Containment, I&C, Deluxe Drop Prevention Cabinet

Custom options available. Lead time 6-8 weeks.

Part No.	Description	Size in(cm)	Colors
FME-CAB5-CONT	FME 5 Cabinet for Containment		
FME-CAB5-I&C	FME 5 Cabinet for I&C	Width: 33.5in(85cm) Depth: 22.5in(57cm)	Gray, Red,
FME-CAB5-DP	FME 5 Cabinet for Drop Prevention	Height: 40.25in(102cm)	Light Blue, Dark Blue, Orange,
FME-CAB5-DPDLX	FME 5 Cabinet Deluxe Drop Prevention Cabinet	Width: 56.5in(143cm) Depth: 28.5in(72cm) Height: 39.4in(100)	Green, Pink



FME 6 Cabinet

Small, mobile, and economical FME Drop Prevention Cabinet.

Wheels for quick mobility.

Custom options available.

Part No.	Description
FME-CAB6-DP	FME 6 Cabinet for Drop Prevention



DROP PREVENTION

	Drop Prevention	16-37
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	Quick Wrap Tape	17
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[h]	Tool Cinch Attachment	20
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A THE N	Floating Cable ties	21
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1832	Tethers	22-25
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The same of the sa	Tool Pouches	34-35
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470	Hard Bucket insert	37
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Toolsaver® Drop Prevention Kits

We custom design our kits and cabinets from craft feedback. Each kit contains Drop Prevention Tethers for your specific application. Call us and let our expert team design a kit for you!

	Part No.	Size	Description
	FME-KIT-DP-ELEC		Electrician's Drop Prevention Kit
A FME-KIT-FIELD2GO2 Small Field Drop Prevention Kit-2-Go		Field Drop Prevention Kit-2-Go	
	FME-KIT-MNTR2GO		FME Monitor Kit
	FME-KIT-DP-TURB		Drop Prevention Turbine Kit
FME-KIT-DP-REF3 Large FME Drop Prevention Services		FME Drop Prevention Kit-2-Go for Reactor Services	
	FME-KIT-MEC-2GO		Mechanical Workshop Drop Prevention Kit



Quick Spins

Simply slides onto the handle of a tool in seconds. Swivel spin top makes them tangle resistant. Reusable and suitable for non-conductive use.

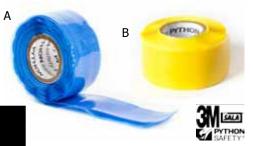
	Item No.	Part No.	Description	Load Rating	Qty.
Λ	1500031	FL-QS-P-10PK	Pen Holder, 0.3in (0.8cm)	-	10 Pack
A	1500033	FL-QS-PM-10PK	Marker Holder 0.5in (1.3cm)	-	10 Pack
В	1500032	FL-QS-PCOIL-10PK	Pen Holder with Coil 0.5in (1.3cm)	-	10 Pack
В	1500034	FL-QS-PMCOIL-10PK	Marker Holder with Coil 0.5in (1.3cm)	-	10 Pack
_	1500027	FL-QS-S-10PK	Small, 0.6in (1.5cm)	1lb (0.5kg)	10 Pack
C	1500028	FL-QS-M-10PK	Medium, 0.8in (2cm)	1lb (0.5kg)	10 Pack
_	1500029	FL-QS-L-10PK	Large, 1in (2.5cm)	1lb (0.5kg)	10 Pack
D	1500030	FL-QS-XL-10PK	X Large, 1.2in (3.1cm)	1lb (0.5kg)	10 Pack



Quick Wrap Tape

Heavy duty tape conforms to the shape of whatever it is applied to.
Use with our D-Rings and Tool Cinch Attachments to create instant tethering points on virtually any tool. Made from a self-fusing silicone rubber that leaves no adhesive or residue behind. Inner fiberglass webbing increases the strength of the tape and makes the tape resistant to sharp objects.

	Item No.	Part No.	Width	Length	Color	Qty.			
	-	FME-TAPE2WRAP	2in (5.1cm)	432in (1097cm)	Blue	Each			
	1500035	FL-QW-HDBLU1	108in (274cm) - 1in 216in (2.5cm) (548.6cm)	100:		Each			
	1500036	FL-QW-HDBLU1-10PK				10 Pack			
A	1500037	FL-QW-HDBLU1-CASE			Blue	240 Case			
A	1500038	FL-QW-HDBLU1x2		1:- 216:	•	216:-	216:-	Dide	Each
	1500039	FL-QW-HDBLU1x2-10PK			10 Pack				
	1500040	FL-QW-HDBLU1x2-CASE	(2.00)	(3 1010011)		120 Case			
	1500044	FL-QW-HDYLW1		Each					
В	1500045	FL-QW-HDYLW1-10PK	-	108in (274cm)	Yellow	10 Pack			
	1500046	FL-QW-HDYLW1-CASE		(27 1011)		240 Case			





Heat Shrink

Protect your investment and connection point!

Heat Shrink protects Quick-Wrap Tape from abrasives and harsh work environments. Heat Shrink links reduce in size by 200% when heat is applied.

Item No.	Part No.	Size	Qty.
1500019	FL-HS-0.75X1.75-25PK	0.75in x 1.75in (1.9 cm x 4.5 cm)	25 Pack
1500020	FL-HS-1X1.75-25PK	1in x 1.75in (2.5 cm x 4.5 cm)	25 Pack
1500021	FL-HS-1.5X2-25PK	1.5in x 2in (3.8 cm x 5.1 cm)	25 Pack
1500022	FL-HS-2X4-10PK	2in x 4in (5.1 cm x 10.2 cm)	10 Pack
1500023	FL-HS-3X4-10PK	3in x 4in (7.6 cm x 10.2 cm)	10 Pack



Cold Shrink Tool Wraps

No heat source required to ensure a secure connection. EPDM rubber resists acids, alkalis, and extreme temperatures.

Quick and easy way to create a strong attachment point.

Part No.	Fits Shaft Dia.	Length	Qty.
F-M8427-6	3/4 to 1-1/2in (1.9 to 3.8cm)	6in (15.2cm)	10 /case
F-M8427-12	3/4 to 1-1/2in (1.9 to 3.8cm)	12in (30.4cm)	10 /case
F-M8428-6	1-1/4 to 1-3/4in (3.2 to 4.4cm)	6in (15.2cm)	10 /case
F-M8428-8	1-1/4 to 1-3/4in (3.2 to 4.4cm)	8in (20.3cm)	25 /case
F-M8429-6	1-3/4 to 2-1/2in (4.4 to 6.4cm)	6in (15.2cm)	10 /case
F-M8429-12	1-3/4 to 2-1/2in (4.4 to 6.4cm)	12in (30.4cm)	10 /case



Quick Rings

Quick Rings are an economical solution for tethering tools quickly. Allows many tools up to 2lbs. to be made tether-ready. Ring pliers can be used to simplify quick ring installation.

	Item No.	Part No.	Size	Qty
A	1500024	FL-QR-00.75-25PK	0.75in (1.9cm)	25 Pack
В	1500025	FL-QR-01-25PK	1in (2.5cm)	25 Pack
С	1500026	FL-QR-01.5-25PK	1.5in (3.8cm)	25 Pack



Split Ring Pliers

Designed for performance and ease of use, our split ring plier's curved catch tip opens the ring and securly grasps it, simplifying installation of Quick Rings. Low profile return spring automatically brings tool back to open position after each installation. Made in USA

Part No.	Description	
FL-QR-PLIER	Quick Spread Plier for Quick Rings	



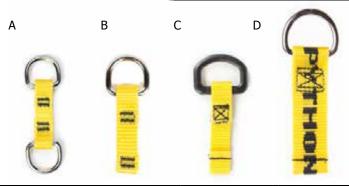


D-Rings

D-Rings can be attached to virtually any tool under 5 lbs. or 2 lbs. using our Quick-Wrap Tape.

Creates an attachment point in less than a minute.

Dual D-Rings allow for 100% tool tie-off during tool transfers. (A)



	Item No.	Part No.	Dimensions	Load Rating	Qty.
	1500001	FL-DDR-SMALL-10PK	0 Fig. v. 2 2Fig. (1 2em v. F 7em)	2 lb = (0 0 lc=)	10 Pack
A	1500002	FL-DDR-SMALL-100PK	0.5in x 2.25in (1.2cm x 5.7cm)	2 lbs. (0.9 kg)	100 Pack
	-	FL-DR-0.5X2.25			Each
В	1500003	FL-DR-0.5X2.25-10PK	0.5in x 2.25in (1.2cm x 5.7cm)	2 lbs. (0.9 kg)	10 Pack
	1500004	FL-DR-0.5X2.25-100PK			100 Pack
	-	FL-DR-0.5X2.25NC	0.5in x 2.25in (1.2cm x 5.7cm) 2 lbs. (0.9 k		Each
С	1500005	FL-DR-0.5X2.25NC-10PK		2 lbs. (0.9 kg)	10 Pack
	1500006	FL-DR-0.5X2.25NC-100PK			100 Pack
	-	FL-DR-1X3.5			Each
D	150007	FL-DR-1X3.5-10PK	1in x 3.5in (2.54cm x 8.89cm)	5 lbs. (2.3 kg)	10 Pack
	150008	FL-DR-1X3.5-50PK			50 Pack

D-Ring Cord

Easily cinches to tools weighing up to 5 lbs. (2.3 kg).

Simply pass the loop end of a D-Ring Cord through a pre-drilled hole or closed handle to create an attachment point.

Extremely durable and reusable.

Item No.	Part No.	Dimensions	Load Rating	Qty.
-	FL-DR-CORD	1in x 3.5in (2.54cm x 8.89cm)	5 lhs (2.3 kg)	Each
1500009	FL-DR-CORD-10PK		3 lb3. (2.3 kg)	10 Pack



Micro D-Ring

Designed to allow for easy tethering of small devices such as cell phones, cameras and radios.

Adheres to most surfaces creating an attachment point in seconds. Load rated for 2 lbs. when used with FL-EXT-C2LCOIL (pg.12) Uses 3M high bond adhesive.

Item No.	Part No.	Load Rating	Qty.
1500010	FL-DR-MICRO-10PK	2lb (0.9kg)	10 Pack





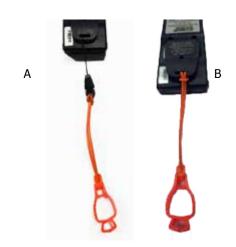


Alphasource® Badge Secure Tether for ED, TLD, Dosimeter, or Badge

Our Toolsaver® secondary attachment keeps Badges and Dosimeters in place. Available in two designs: Badge Secure Tether and Badge Secure Tether with Clip.

Completely metal-free components. Easy decontamination and cleaning. Colors: Orange and Pink

	Part No.	Description	Qty.
A	FME-BDG-SEC2-OR-25PK	Badge Secure Tether with Clip	25 Pack
В	FME-BDG-SEC1-OR-25PK	Badge Secure Tether	25 Pack



Loop tether

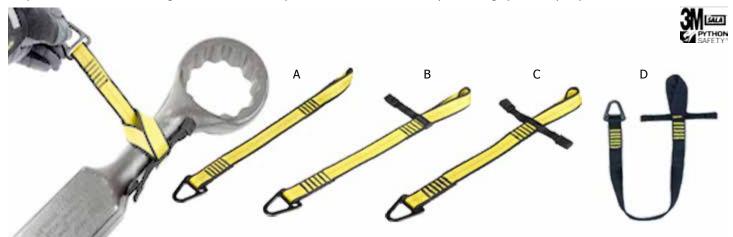
6 inch (152mm) loops for tethering. Non-conductive and easy to clean. Use with small tools only.

Part No.	Color	Load Rating	Qty.
F-TLOOP-25PK-OR	Orange	1lb	25 Pack
F-TLOOP-25PK-Y	Yellow	1lb	25 Pack
F-TLOOP-25PK-PK	Pink	1lb	25 Pack
F-TLOOP-25PK-R	Red	1lb	25 Pack



Tool Cinch Attachments

Tool Cinch Attachments feature a cinch design that allows users to quickly secure equipment up to 35 lbs. or for 80 lbs use the heavy duty version. Stabilization wings can be used to keep Tool Cinch Attachments in place using Quick-Wrap Tape.



	Item No.	Part No.	Description	Load Rating	Qty.
Α.	1500011	FL-VR-ATTACHMD	V Ding attachment point	25 lbc (15 0 kg)	Each
A	1500012	FL-VR-ATTACHMD-10PK	V-Ring attachment point	35 lbs. (15.9 kg)	10 Pack
В	1500013	FL-VR-1ATTACHMD	V Ding attachment point, stabilization wing	35 lbs. (15.9 kg)	Each
Ь	1500014	FL-VR-1ATTACHMD-10PK	V-Ring attachment point, stabilization wing	33 lbs. (13.9 kg)	10 Pack
_	1500015	FL-VR-2ATTACHMD	V-Ring attachment point, 2 stabilization wings	35 lbs. (15.9 kg)	Each
	1500016	FL-VR-2ATTACHMD-10PK	V-King attachment point, 2 stabilization wings	33 lbs. (13.9 kg)	10 Pack
	1500017	FL-VR-2ATTACHHD	V-Ring attachment point, 2 stabilization wings	80 lbs. (36.3 kg)	Each
D 15	1500018	FL-VR-2ATTACHHD-10PK	v-King attachment point, 2 stabilization wings	ou ius. (30.3 kg)	10 Pack

Speedwraps

Industrial strength die cut Velcro Ties. Reuseable and adjustable fastening solution.

Colors: Orange (-OR), Red (-R), Green (-GN), Blue (-BL), Black (-BLK), White (-W), Yellow (-YW)

Part No.	Size (in)	Size (cm)	Qty.
F-SW.5x6	0.5in x 6in	1.2cm x 15.2cm	100 pack
F-SW.5x8	0.5in x 8in	1.2cm x 20cm	100 pack
F-SW.5x11	0.5in x 11in	1.2cm x 27cm	100 pack
FSW75x15	0.75in x 15in	1.9cm x 38cm	100 pack
FSW75x18	0.75in x 18in	1.9cm x 45cm	100 pack
F-SW.75x24	0.75in x 24in	1.9cm x 60cm	100 pack
F-SW2X48	2in x 48in	5cm x 121cm	Rolls/each
F-SW3X72	3in x 72in	7.6cm x 182cm	Rolls/each
F-SW3X96	3in x 96in	7.6cm x 243cm	Rolls/each



Cinch wraps

Industrial strength hook and loop with non-conductive heavy duty ring allows the strap to be cinched down for a tighter hold.

Colors: Orange (-ORG)

Part No.	Size (in)	Size (cm)	Qty.
F-SWC1X8ORG	1in x 8in	2.5cm x 20.3cm	100 pack
F-SWC1X14.5ORG	1in x 14.5in	2.5cm x 36.8cm	100 pack
F-SWC1X25ORG	1in x 25in	2.5cm x 63.5cm	100 pack



Floating Cable Ties / Tie Wraps

Polypropylene

No metal components.

Tensile at Yeld at 73°F (PSI): 4,100 per ISO 527 Water Absorbtion (24Hours): 0.1% per ASTM D570

Radiation Resistance (Rads): 1x106

Max. continuous use temperature: 239°F (115°C) per UL 746B Min. application use temperature: -76°F (-60°C) per EN 50146

Colors: Orange (-OR), Yellow (-YW), Green (-GN),

Part No.	Size (in)	Size (cm)	Qty.
FL-R008	8in	20cm	250 Pack
FL-R011	11in	27cm	250 Pack
FL-R145	14.5in	36.83cm	250 Pack



NEW Washer and Nut Keeper

The patented Washer and Nut Keeper is a flexible rubber socket set that can be loaded with any combination of nuts, bolts or washers of a given size. Once loaded, the fasteners stay in the flexible socket and in perfect alignment for starting them either in a tapped hole or on a stud or bolt.

Part No.	Description
F-WANK-SET	Washer & Nut Keeper Set



Alphasource® Hard Hat Tether "The 4 in 1"

Adjustable Non-conductive Hard Hat Tether.

Easily attaches and disengages from Hard Hats.

Also holds eyeglasses, neck tethers and ear plugs in place.

Plastic Glove Guard® safety clip securely attaches to clothing.

Built in elastic absorbs shock if hard hat is displaced.

Colors: Orange

* Patent Number: 9,510,634

Part No.	Description	Load Rating	Qty.
FME-LAN4IN1	Hard Hat Tether		Each
FME-LAN4IN1-25PK		2lb (0.9kg).	25 Pack
FME-LAN4IN1-100PK			100 Pack



Hard Hat Tether

The Hard Hat tether connects easily to a hard hat.

Heavy-duty steel industrial clip with simple flip-up snap allows for easy one-handed operation

5 1/2" tail with loop makes the Hard Hat Tether easy to attach to any hard hat Compact design keeps the tether out of the way when not in use Hard hat tether, coil tether, 2 lb (09 kg) capacity

Item No.	Part No.	Length	Load Rating	Qty.
1500061	FL-EXT-HARDHAT-10PK	Relaxed: 4in (10.2cm)	2lb (0.9kg).	10 Pack
1500062	FL-EXT-HARDHAT-100PK	Stretched: 34in (86.4cm)	210 (0.9kg).	100 Pack



Fire Retardant Chinstraps for MSA Helmets

Comfortable and adjustable chinstraps.

Keeps MSA helmets in their place.

Available in two styles: suspension-attached and shell-attached.

Part No.	Description
FME-LAN-HH-CSTRP	Shell-attached, 2-point Fire Retardant Nomex® webbing.
FME-LAN-HH-CSTRP3	Suspension-attached for Vanguard helmets 3-point, 3/4in/19mm nylon webbing





Coil Tethers

Easy to clean and out of the way—exactly what a tether should be. The lightweight vinyl construction and ultra-compact design of our Coil Tethers makes them an ideal alternative to classic bungee tethers. Since we first introduced them to the marketplace, we've continued to refine and improve our line of coil tethers with feedback from actual workers in the field.



	Item No.	Part No.	Description	Length (relaxed)	Length (stretched)	Load Rating	Qty.
	1500065	FL-EXT-H2QRCOIL	Hook to Quick	2: (7.6.)	62: (4575)	211 (0.01)	Each
A	1500066	FL-EXT-H2QRCOIL-10PK	Ring Coil with tail for Hammers	3in (7.6cm)	62in (157.5cm)	2lb (0.9kg)	10 Pack
_	1500067	FL-EXT-T2TCOIL	Trigger to Trigger	1.7Fin (4.4am)	24in (60am)		Each
В	1500068	FL-EXT-T2TCOIL-10PK	Coil Extension	1.75in (4.4cm)	24in (60cm)	5lb (2.3kg)	10 Pack
С	1500059	FL-EXT-C2CCOIL-10PK	Clip to Clip Non-conductive	1.75in (4.4cm)	24in (60cm)	2lb (0.9kg)	10 Pack
D	1500060	FL-EXT-C2LCOIL-10PK	Clip to Loop Non-conductive	7in (17.8cm)	34in (86.4cm)	2lb (0.9kg)	10 Pack
Ε	1500064	FL-EXT-H2HCOIL-10PK	Hook to Hook	4in (10.2cm)	62in (157.5cm)	5lb (2.3kg)	10 Pack
F	1500159 1500160	FL-EXT-H2HCOILSWV FL-EXT-H2HCOILSWV-10PK	Hook to hook with Swivel	4in (10.2cm)	62in (157.5cm)	5lb(2.3kg)	Each 10 PACK



Trigger to Trigger Tethers

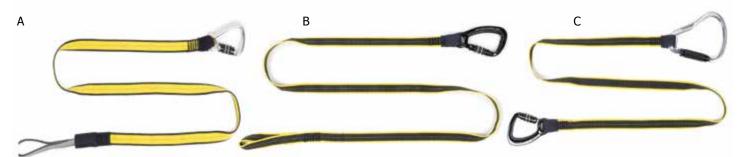
Thumb-controlled trigger snaps on both sides of these tethers are easy to operate, even while wearing gloves. Trigger snaps swivel, making them tangle-resistant.



	Item No.	Part No.	Description	Load Rating	Size	Qty.
A	1500053	FL-EXT-T2T0.5x12	Trigger to Trigger Tether	10lb (4.5kg)	0.5in x 12in (1.27cm x 30.5cm)	Each
	1500054	FL-EXT-T2T0.5x12-10PK			0.5111 x 12111 (1.270111 x 50.5011)	10 Pack
.	1500055	FL-EXT-T2T0.5X24	Trigger to Trigger Tether	10lb (4.5kg)	0.5in x 24in (1.27cm x 61cm)	Each
В	1500056	FL-EXT-T2T0.5X24-10PK	migger to migger retrier	1010 (4.3kg)	0.5iii x 2 4 iii (1.27ciii x 01ciii)	10 Pack
	1500057	FL-EXT-T2T0.5X36	Trigger to Trigger Tether	10lb (4 Ekg)	0.5in x 36in (1.27cm x 91.4cm)	Each
	1500058	FL-EXT-T2T0.5X36-10PK	migger to migger retrier	10lb (4.5kg)	0.5III X 36III (1.2/CIII X 91.4CIII)	10 Pack

Heavy & Medium-Duty Tool Tethers

Features an aluminum double-action twist-lock carabiner to prevent accidental openings. Works well with medium-duty tool cinch.



ı		Item No.	Part No.	Description	Load Rating	Size
ı	A	1500050	FL-EXT-H2L1X72MD	Hook to Loop Tether. Medium Duty.	35lb (15.88kg)	1in x 72in (2.5cm x 182.29cm)
ı	В	1500051	FL-EXT-H2L1X72HD	The Heavy Duty Hook to Loop Tether.	80lb (36.3kg)	1in x 72in (2.5cm x 182.29cm)
	C	1500052	FL-EXT-H2R1X72HD	The Heavy Duty Hook to Rail Tool Tether.	80lb (36.3kg)	1in x 72in (2.5cm x 182.29cm)

Bungee Tethers

Hook to Loop Our most popular tether.



	Item No.	Part No.	Load Rating	Length (relaxed)	Length (stretched)	Qty.
	1500047	FL-EXT-H2LBUNGEE	15lb (4.5kg)	32in (81.3cm)	47in. (119.4cm)	Each
A	1500048	FL-EXT-H2LBUNGEE-10PK	1310 (4.3kg)	32111 (61.3011)	47111. (119.4011)	10 Pack
В	1500049	FL-EXT-H2LBUNGEE-MD	35lb (15.9kg)	31in (78.7cm)	52in (132.1cm)	Each

NEW 5lb Tool Retractor & Harness Adapter

Secure tools up to 5 lbs. -High-strength Dyneema® lockable retractor line.

- Housing connection point swivels with workers motions.
- Dual-action self-locking carabiners on each end.
- Work freely -50 inch working length extends worker's reach.

Harness Adapter attaches to harness, belt, or webbing.

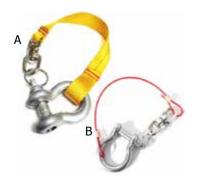
	Item No.	Part No.	Description	Load Rating
A	1500156	TOOL-RET	5lb Tool Retractor	5lb(2.3kg)
В	1500161	HAR-ADP	Harness Adapter	5lb(2.3kg)



NEW Shackle Pin tether

Red nylon tether or yellow webbing for Shackle Pin tethering.

	Part No.	Description	Size	Load Rating
A	F-SN-00012	Yellow webbing	6in	10lb
В	FME-SHAK-LAN-6R	Red Nylon	6in	10lb



NEW Tape Holder with Safe Cutter

Tape Roll Holder manufactured with RP friendly wipeable coated webbing. Adjustable straps for secure attachment to handrail or post. Includes Safe Cutter for cutting Barrier Tape.

Part No.	Description
FME-TAPE-HLDR	Tape Holder with Safe Cutter



Safe Box Cutter

A recessed blade prevents contact with fingers.

Dual hook design lasts twice as long as single blade cutters.

Provides protection and durability.

Hi-Vis Colors: Orange, Red, Yellow, and Green

Part No.	Description	Qty.
F-CUTSAFE-12PK	Safe Cutter	12 Pack
F-CUTSAFE-KR-12PK	Safe Cutter with Key ring	12 Pack



FME Hammer

Shot-free Dead Blow Hammer.

Shock-resistant. 4.5in head and 14in length.

Made in the USA

Color: Green

Part No.	Description	Qty.
FME-HAMMER2	2lb FME Hammer	1
FME-HAMMER3	3lb FME Hammer	1



Premium Wrist Tether -The Alphasource®Toolsaver®

Wrist tether with retractable Kevlar® cord, trigger, plastic grommet, and adjustable Hook and Loop strapcomfort strap

Part No.	Description	Load rating	Qty.
F-SSTOOLSVR-T	Adjustable Premium Wrist Tether with Retractor	2.9lb (1.32kg)	Each



Adjustable Wristband with Retractor

Adjusts to any wrist size. A built-in retractor with an attached trigger can be used to quickly work with many hand tools.

Item No.	Part No.	Description	Load rating	Qty.
1500086	FL-WB-ADJRET	Adjustable Wristband	4 511 (0 601)	Each
1500087	FL-WB-ADJRET-10PK	with Stainless Steel Retractor and Trigger	1.5lb (0.68kg)	10 Pack



Wrist Tether with D-Ring

Economy Wrist Tether with an adjustable Velcro strap and High-Visibility Orange fabric.

The non-conductive D-Ring is perfect for tethering light weight tools.

Part No.	Description	Load rating	Qty.
FME-WRISTD-10PK	Wrist Tother with D. Ding	2lb (0.9kg)	10 Pack
FME-WRISTD-25PK	Wrist Tether with D-Ring		25 Pack



Adjustable Wristband

The adjustable wristband uses a hook and loop system to adjust to any wrist size. An elastic band helps ensure a comfortable fit.

Metal-free

Item No.	Part No.	Description	Load rating	Qty.
1500082	FL-WB-ADJ	Adjustable Wristband	Elb (2.2kg)	Each
1500083	FL-WB-ADJ-10PK	Adjustable Wristband	5lb (2.3kg)	10 Pack



NEW Camera Tethers

Our non-floating camera tether with high visibility Orange fabric and adjustable Velcro construction is perfect for retaining cameras and lightweight tools.

The floating Tether is high-visibility yellow, perfect for keeping afloat cameras or retaining small tools and wipers.

Part No.	Description	Load rating	Qty.
FME-WRISTDC	Non-floating camera tether	2lb (0.9kg)	
FME-WRIST-FLT-10PK	Floating Wrist Tether for		10 Pack
FME-WRIST-FLT-25PK	cameras, EZ Wipes® and other small tools	2lb (0.9kg)	25 Pack

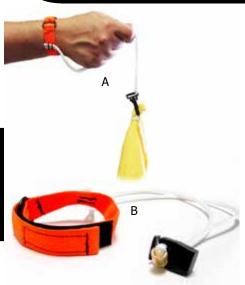




Wrist Tethers with Clip or Barrel Lock

Economy Wrist Tether with an adjustable Hook and Loop strap, High-Visibility Orange fabric and soft cord with clip or barrel lock. Metal Free. Perfect for tethering light weight tools or EZWipe wipers.

	Part No.	Description	Load rating	Qty.
_	FME-WRIST14C-10PK	Wrist Tather with Cord and Clin	2lb (0.9kg)	10 Pack
Α	FME-WRIST14C-25PK	Wrist Tether with Cord and Clip		25 Pack
В	FME-WRIST14BL-10PK	Wrist Tether with Cord and	21h (0.0kg)	10 Pack
В	FME-WRIST14BL-25PK	Barrel Lock	2lb (0.9kg)	25 Pack



Adjustable Wristband with Cord

Adjusts to any wrist size using a hook and loop system. A built-in cord is used to quickly attach and stage tools directly to the wristband.

Metal-free

Item No.	Part No.	Description	Load rating	Qty.
1500084	FL-WB-ADJCORD	Adjustable Wristband	Flb (2.2kg)	Each
1500085	FL-WB-ADJCORD-10PK	with Cord.	5lb (2.3kg)	10 Pack



Pullaway Wristbands

Pullaway wristbands are designed for those who work around rotating or moving equipment. They feature an elastic strap to conform to the wearer's wrist size automatically and come in standard and slim varients.

	Item No.	Part No.	Description	Load rating	Qty.
	1500076	FL-WB-SLIM-S	Small Pullaway	5lb (2.3kg)	Each
	1500077	1 244 1 1 1 60 1	510 (2.3Kg)	10 Pack	
	1500078	FL-WB-SLIM-M	Medium Pullaway	Elb (2.2kg)	Each
Α	1500079	FL-WB-SLIM-M-10PK	Wristband Slim 5lb (2.3kg)	510 (2.3Kg)	10 Pack
	1500080	FL-WB-SLIM-L	Large Pullaway 5lb (2.3kg)	Each	
	1500081	FL-WB-SLIM-L-10PK	Wristband Slim	510 (2.3Kg)	10 Pack
	1500070	FL-WB-S	Small Pullaway	Elb (2.2kg)	Each
	1500071	FL-WB-S-10PK	Wristband	5lb (2.3kg)	10 Pack
В	1500072	FL-WB-M	Medium Pullaway	Elb (2.2kg)	Each
D	1500073	FL-WB-M-10PK	Wristband	5lb (2.3kg)	10 Pack
	1500074	FL-WB-L	Large Pullaway	Elb (2.2kg)	Each
	1500075	FL-WB-L-10PK	Wristband	5lb (2.3kg)	10 Pack





Comfort Tool Belt

Extra padding provides superior comfort compared to many other tool belts. Modular approach allows user to customize their own holster and pouch system.

Item No.	Part No.	Description	Size	Load Rating
1500110	FL-BELT-COMFORT-S-M	Size Small - Medium	(28in - 36in) (71cm - 91cm)	5lb (2.3kg) per tool
1500111	FL-BELT-COMFORT-L-XL	Size Large-XL	(36in - 44in) (91cm - 112cm)	5lb (2.3kg) per tool
1500112	FL-BELT-COMFORT-2XL-3XL	Size 2XL-3XL	(44in - 52in) (112cm - 132cm)	5lb (2.3kg) per tool



Utility Tool Belt

Padded Cordura provides for economical durability and comfort. Modular design for tool carrying flexibility.

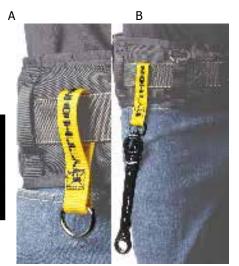
Item No.	Part No.	Size	Load rating
1500113	FL-BELT-UTILITY-SL	28-46in (71-117cm)	5lb (2.3kg) per tool
1500114	FL-BELT-UTILITY-XL	40-54in (102-137cm)	5lb (2.3kg) per tool



Belt Loops

Use for tying off tools from a belt or staging tools.

	Item No.	Part No.	Description	Load Rating	Qty.
	1500115	FL-BELT-DRLOOP	Belt Loop with	5lb (2.3kg)	Each
Α	1500116	FL-BELT-DRLOOP-10PK	D-Ring		10 Pack
В	1500117	FL-BELT-TRLOOP	Belt Loop with	5lb (2.3kg)	Each
P	1500118	FL-BELT-TRLOOP-10PK	Trigger		10 Pack



Alphasource® Belt Loop Retractor

Features a leather belt loop and Stainless Steel Cord. Made in the USA

Part No.	Belt Loop Size	Cord length	Load Rating
F-TBRET-2	2.25in (5.7cm)	48in (122cm)	8-10oz
F-TBRET-3	3.25in (8.3cm)	48in (122cm)	8-10oz





Holsters

Alphasource® & 3M/DBI-Sala/Python Safety® strive to make your job easier and safer. That's why our next-generation Smart Holsters[™] are packed with intelligent new productivity features.

BEACON™ HI-VISIBILITY REFLECTORS

Products equipped with Python Safety® Beacon™ Hi-Visability Reflectors are always easy to identify and locate, even when left in dark spaces. Highly reflective material is stitched into the front and back of the holster allowing it to be detected in low light conditions with a flashlight.



A FASTER, SMARTER WAY TO HOLSTER WITH QUICK-MAG[™] Quick-Mag[™] speeds up your workflow and reduces how often your tools need to be holstered. A powerful magnetic tool staging

system allows tools to simply stick to the holster ensuring that your tools are always at the ready.







BOTTOM DRAIN VENT

Even in rainy weather conditions, holsters with a drain vent stay in outstanding working form. The vent helps keep the holster dry by allowing water to pass through, protecting your tools from rusting, and protecting your holster from dry rot.



Single and Dual Tool Holsters

Single and Dual Tool Holsters are equipped with D-Rings that are load rated for 5lbs (2.3kg).

Several variants of these holsters come with Python Safety Retractors (indicated below).

Retractors are load rated for 1.5lbs (0.7kg).

Single and Dual Tool Holsters feature Beacon™ Hi-Vis Reflectors and the Quick-Mag™ magnetic tool staging system.

Single Tool Belt Holster Extra Deep dimensions: 8in x 3.5in (20cm x 8cm) for larger tools.

A bottom drain vent allows the holster to work even in wet conditions.

Neoprene pocket fits optional retractor.

For replacement retractors see page 30.

*Patent Pending





	Item No.	Part No.	Description	Retractors	Belt / Harness
A	1500103	*FL-HOL-1TOOLHAR	Single Tool Holster for Harness	None	Harness
В	1500104	*FL-HOL-1TOOLHARRET	Single Tool Harness Holster with Retractor	1	Harness
C	1500101	*FL-HOL-1TOOLBLT	Single Tool Belt Holster	None	Belt
D	1500102	*FL-HOL-1TOOLBLTRET	Single Tool Belt Holster with Retractor	1	Belt
E	1500105	*FL-HOL-1TOOLXD	Single Tool Belt Holster Extra Deep	None	Belt
F	1500108	*FL-HOL-2TOOLHAR	Dual Tool Holster for Harness	None	Harness
G	1500109	*FL-HOL-2TOOLHARRET	Dual Tool Harness Holster With Retractors	2	Harness
Н	1500106	*FL-HOL-2TOOLBLT	Dual Tool Belt Holster	None	Belt
I	1500107	*FL-HOL-2TOOLBLTRET	Dual Tool Belt Holster with Retractor	2	Belt

FL-EXT-H2LBUNGEE Tether and FL-DR-CORD Sold Separately



Tape Measure Holsters

Designed to be used with virtually any tape measure, or the optional tape measure sleeve, allowing tape measures to be safely tethered and holstered.

Includes a Retractor

Choose the Neoprene tape measure sleeve for your size tape measure.

Features Beacon™ High-Visibility Reflectors.

Save money with the combo options!

	Item No.	Part No.	Description
A	1500098	FL-HOL-TAPERET	Tape Measure Holster with Retractor
В	1500099	FL-HOL-TAPESLEEVE	Tape Measure Sleeve
A+B	1500100	FL-HOL-TAPECOMBO	Tape Measure Holster with Retractor and Sleeve Combo



Large Tape Measure Sleeve

Fits 35ft tape measure

	Item No.	Part No.	Description
Α	1500165	FL-HOL-TAPESLEEVE-LG	Large tape measure sleeve
В	1500166	FL-HOL-TAPECOMBO-LG	Large tape measure holster with retractor and sleeve combo



Pouch Holster with Retractor

Quickly holster tape measure and other small tools.

Includes a retractor

Item No.	Part No.	Description
1500095	*FL-HOL-POUCHRET	Pouch Holster with Retractor



Hammer Holster

The Hammer Holster allows for the safe holstering of virtually any hammer under 5 lbs. D-Ring on the side of the holster is load rated for 5 lbs. (2.3 kg).

The combo comes with a Hook to Quick Ring Coil Tether with tail for arm extension. It is specially designed for use with the Hammer Holster. The Hook to Quick Ring Coil Tether is load rated for 2 lbs. (0.9 kg).

During transport, the Hammer Holster can be locked shut with a hook and loop strap. While being used, the strap can be locked in the open position for easy hammer access and holstering.

Item No.	Part No.	Description
1500093	*FL-HOL-HAMMER	Hammer Holster for Belt
1500094	*FL-HOL-HAMMERCOMBO	Hammer Holster & Hook to Quick Ring Coil Tether





Scaffold Wrench Holster with Retractor

Quickly holster scaffold wrenches while working at height.

Features Beacon High-Visibility Reflectors.

Combo includes FL-EXT-H2LBUNGEE tether for a lower package price. (see page 13)

Item No.	Part No.	Description
1500096	*FL-HOL- SCAFFWRET	Scaffold Wrench Holster with Retractor
1500097	*FL- HOL-SCAFFCOMBO	Scaffold Wrench Holster Combo



Adjustable Radio Holster

Holster adjusts to fit virtually any hand-held radio, cell phone, and many other devices.

Can be worn from belt or harness.

A Micro D-Ring can be placed on the back of a device, and can then be tethered to a D-Ring on the front of the Adjustable Radio Holster using a Clip2Loop Coil Tether

Item No.	Part No.	Description
1500088	*FL-HOL-ADJRADIO	Adjustable Radio Holster
1500089	*FL-HOL-ADJRADIOCOMBO	Adjustable Radio Holster, Clip to Loop Coil Tether and Micro D-Ring



Battery Holster/Sleeve

Unique sleeve design conforms to the size of virtually any drill battery. Sleeve is cinched to the drill, allowing the drill to be tethered off while being used at height.

10 lb. (4.5 kg) load rating.

Item No.	Part No.	Description
1500090	FL-HOL-BATTERY-LG	Sleeve holster for drill battery



Spray Can/Bottle Holster

Flexible neoprene holster allows for quick tethering of bottles and spray cans. Combo comes with Clip2Clip Coil Tether.

Item No.	Part No.	Description
1500091	FL-HOL-BOTTLE	Spray Can/Bottle Holster
1500092	FL-HOL-BOTTLECOMBO	Spray Can/Bottle Holster and Clip2Clip Coil Tether



Alphasource® Steel Cable Retractor

Replacement retractor for tool holsters, tool pouches, and wristbands.

Part No.	Description	Cord length	Load Rating
F-RET-52KEV	Kevlar Cord	52in (132cm)	1.5lb. (0.7kg)
F-RET-52STEEL	Steel Cord	52in (132cm)	1.5lb. (0.7kg)



NEW FME Secure Document Pouches

New Version can be used in portrait or landscape position. Made with a heavy duty hook and loop closure and strap. Constructed of Fire Retardant material certified to NFPA 701 Large Scale and meets NFPA 805 requirements. Colors: Orange (-OR), Pink (-PK), or Red (-R)

Part No.	Size
FME-DOCPCH	11in x 13in (28cm x 33cm)
FME-DOCPCH-MINI	8in x 10in (20cm x 25cm)



Utility Bags

Tote has an open weave design and a Velcro hook and loop closure. Maximum visibility and breathability.

Perfect for gas monitors and hand tools, keys, and other applications. Color: Hi-Vis Orange

Part No.	Size
F-UBMG7X10	7in x 10in (18cm x 25cm)
B F-UBMG5X8	5in x 8in (13cm x 20cm)
C F-UBMG3X5	3in x 5in (8cm x 13cm)



Small Parts Pouches

Patent# D675,440

Innovative self-closure system traps objects inside, making it nearly impossible for objects to fall out once placed in the bag. Easy to retrieve objects since no opening or closing is necessary. Compatible with most tool belts.





Belt loops located on back of pouch.

	Item No.	Part No.	Description					
A	1500123	FL-PCH-PARTSXD-CB	The Extra-Deep Small Parts Pouch, Canvas Black					
В	1500121	FL-PCH-PARTS-CO	Small Parts Pouch, Canvas Orange					
С	1500120	FL-PCH-PARTS-CC	Small Parts Pouch, Canvas Camo					
D	1500122	FL-PCH-PARTS-VY	Small Parts Pouch, Yellow Vinyl					
E	1500119	FL-PCH-PARTS-CB	Small Parts Pouch, Canvas Black					
F	9512724	FL-PCH-HNGR	Tool bag hanger for ExoFit STRATA™ harnesses. Attaches to most tool bags and pouches. Simple pivoting and a pass-through design provides fast and easy installation. Lightweight aluminum construction. 40lb (18.1kg) loadrating. <i>Bag not included.</i>					

Parts Pouches

Tool & parts pouches for storage. Keep tools out of your FME Covers! All pouches 400 Denier material.

Custom printing and document pockets available.

Colors: Green and Yellow

Part No.	Size
F-PBXXS-GN	2in Diameter x 4in (5cm x 10cm)
F-PBXS-GN	4in Diameter x 8in (10cm x 20cm)
F-PBS-GN	6in Diameter x 10in (15cm x 25cm)
F-PBM-GN	8in Diameter x 12in (20cm x 31cm)
F-PBL-GN	12in Diameter x 18in (31cm x 45cm)
F-PBXL-GN	18in Diameter x 24in (46cm x 61cm)





Tool Pouches

Constructed from a heavy-duty canvas with an inner lining to help prevent punctures.

Multiple inner pockets accommodate a number of tools while an integrated D-Ring makes tethering tools incredibly easy. Available in standard and extra-deep variations.

The standard pouch uses a hook and loop closure system that can be locked open during use.

The extra-deep Tool Pouch features a magnetic closure system as well as a side-release buckle.









С



	Item No.	Part No.	Load Rating	Size	Attachments
	1500126	FL-PCH-TOOLTRIG	5lb (2.27kg)	7.5in x 11in x 5in (19cm x 27cm x 12cm)	2 triggers
A	1500129	FL-PCH-TOOLXDTRIG	5lb (2.27kg)	8.75in x 13in x 5in (22cm x 33cm x 12cm)	2 triggers
	1500125	FL-PCH-TOOLRET	5lb (2.27kg)	7.5in x 11in x 5in (19cm x 27cm x 12cm)	2 retractors
D	1500128	FL-PCH-TOOLXDRET	5lb (2.27kg)	8.75in x 13in x 5in (22cm x 33cm x 12cm)	2 retractors
	1500124	FL-PCH-TOOL	5lb (2.27kg)	7.5in x 11in x 5in (19cm x 27cm x 12cm)	-
C	1500127	FL-PCH-TOOLXD	5lb (2.27kg)	8.75in x 13in x 5.00in (22cm x 33cm x 12cm)	-

Tool Pouches









	Item No.	Part No.	Description
A	1500132	FL-PCH-UTILITY	Python Safety's® Utility Pouch has 2 side wing holsters designed for working at height with spud wrenches and sleever bars. Includes side-release closure system, 2 welded D-Rings on front of pouch, belt loop on back of the pouch, heavy-duty 22oz. (0.6kg) cotton duck fabric.
В	1500130	FL-PCH-UTIL-ZIP	Utility Pouch with Zipper. Canvas style utility pouch. Two outside and inside pockets. Tether ready built-in rings. Zipper closure system.
С	1500131	FL-PCH-INSPECT	The Python Safety® Inspection Pouch is designed for the safe transport and use of most multi-meters, air monitors, and other portable testing devices. Three Tool Pockets inside the pouch are perfect for tools and testing probes. Tools can be tied off to a D-Ring inside the pouch or a D-Ring located on either side of the back of the pouch. Adjustable. *Patent Pending



	Part No.	Description	Size
A	FME-CHUMS-PED-TAB	Tablet Case PED Case	8.75in x 11.25in x 1in (22cm x 29cm x 3cm)
В	FME-CHUMS-PED	Tech Case PED Case	5.75in x 3.75in x 1.5in (15cm x 10cm x 4cm)
С	FME-CHUMS-PED-PHON	Holster PED Case	5.25in x 3in x 1.25in (13cm x 8cm x 3cm)
D	FME-CHUMS-STRM-VB	Storm Series Voyager Bag	4.75in x 8in x 2.5in (12cm x 20cm x 6cm)



Safe Buckets for Spill Control

With an integrated closure system that helps prevent dropped objects, our Safe Buckets are designed to be the perfect companion for workers at height carrying heavy loads.

*Patent Pending



This	Bucket	fits	а	5	gallon	pail
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	Item No.	Part No.	Load rating	Closure	Mat.	Height/diameter	Capacity
Α	1500135	*FL-BKT-100HLC-5G	100lb (45kg)	Hook & Loop	Canvas	20.5in/15.5in (52cm/39.37cm)	1840 in ³ (4673cm)
В	1500134	FL-BKT-100HLC	100lb (45kg)	Hook & Loop	Canvas	15in/12.5in (38cm/32cm)	1840 in ³ (4673cm)
	1500133	FL-BKT-100DRAWC	100lb (45kg)	Drawstring	Canvas	15in/12.5in (38cm/32cm)	1840 in ³ (4673cm)
	1500140	FL-BKT-250HLV	250lb (113kg)	Hook & Loop	Vinyl	15in/12.5in (38cm/32cm)	1840 in ³ (4673cm)
	1500139	FL-BKT-250DRAWV	250lb (113kg)	Drawstring	Vinyl	15in/12.5in (38cm/32cm)	1840 in ³ (4673cm)

Closure systems

Every Safe Bucket features either a unique, patent-pending hook and loop or drawstring closure system that acts as an extra layer of spill-protection during transport and lifting. The Patent Pending locking Hook and Loop closure system features colorful indicator tabs that provide quick visual cues to indicate whether the bucket is in lockdown mode or easy-access mode.

Hook & Loop Closure

Drawstring Closure



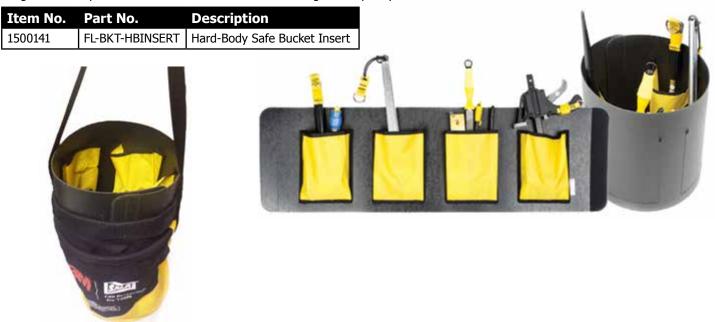


Hard-Body Safe Bucket Insert

Converts a standard soft-body Safe Bucket into a hard-body Safe Bucket.

Our reusable hard-body Safe Bucket insert keeps your Safe Bucket standing upright, making it easier to stage tools and stay productive.

Integrated inner pockets allow tools to be holstered and organized quickly.



Hard-Body Safe Bucket Incert fits completely inside Safe Buckets!

Long Safe Buckets

Transport scaffolding and longer tools safely and easily with our Long Safe Buckets.

More effective than hand-to-hand transportation or using rope with hitch knots.

Hook and loop top closure system keeps poles secure during lift.

Equipped with a double twist-action locking carabiner for maximum safety.



Item No.	Part No.	Length	Inside Dia.	Closure	Load rating
1500136	FL-BKT-100HLC-4	48in (122cm)	7.5in(19.05cm)	Hook and loop	100 lbs. (45.4 kg)
1500137	FL-BKT-100HLC-6	72in (183cm)	7.5in(19.05cm)	Hook and loop	100 lbs. (45.4 kg)
1500138	FL-BKT-100HLC-10	120in (305cm)	7.5in(19.05cm)	Hook and loop	100 lbs. (45.4 kg)



Americana® Hard Hat Cap

4-Point woven nylon suspension.

Features a short peak and low profile.

Functional rain trough.

Moisture wicking brow pad is removable, washable & replaceable.

Certified when headband is installed in reverse position.

Accessory slots accommodate chinstrap, eye, goggle, face and hearing products.

Americana Hi-Viz Pink and Pink (shown)

Part No.	Description	Weight	Size
#19369	Ratchet	13.26 oz	6.5-8
#19769	Side Lock	12.38 oz	0.5-8



Eye Protection







	Part No.	Description	Lens	Meets Requirements:
A	F-18618	Universal fit, Wraparound nylon frame, Padded temples	Polycarbonate, 8 base curve dual, Available with or without anti-fog coating.	
В	F-17947	Ultra lightweight, frameless design	Smoke Anti-Fog, 9.5 base curve single	ANSI Z87.1 - Impact
С	F-43004	Flexible vinyl frame, perforated to allow ventilation.	Clear lens	

Reusable Ear Plugs

Distinctive triple flanged, parabolic design improves sound attenuation, and comfort. NRR 23dB (when used as directed).

One pair, with cord, per individual polybag.

Part No.	Description
F-14397	Reuseable Ear Plugs

Women's 5-Point Break-Away (Non ANSI)

2 interior waist pockets. No Zippers.

Does not meet ANSI requirements.

100% polyester tricot, with velcro closure.

Womens Sizes S - 3XL. See other vest options on page 35.

Part No.	Description
F-S725	Women's 5-point Break-away

MGP 100 Mechanics Glove

Pink or Black.

Hook & loop closure on wrist.

Angled & piped seams.

Womens Sizes XS - LG

Part No.	Description
F-MGP100	Mechanics glove with nylon back, synthetic leather fingers, fourchettes and padded palm.







MSA V-Guard® Polyethylene Hard Hat with Fas Trac® 4 Point Ratchet Suspension

Dual American flag: Waving American flag on each side, cap style only. Industrial strength head protection that's lightweight yet durable. Featuring Fas-Trac® suspension and slots for better impact resistance and personal comfort.

Part No	. Description	Meets Requirements:
F-HHFLA	Hard Hat with American Flag	ANSI Z89.1



Hard Hat Labels

Custom labels available.

Part No.	Description	Qty.
FME-LABELHH-FM	FME Monitor Labels	25 Pack
FME-LABELHH-FME	FME Labels	25 Pack



Earplugs

Fusion reusable earplug

Patented dual material design combines firm core for easy handling with soft flanges for comfort and fit.

FlexiFirm® stem is easy to grasp, ensuring easy insertion into the ear canal.

SoftFlange[™] creates comfortable seal in the ear canal for superior comfort and protection. Unique detachable nylon cord system adapts to virtually any application.

Two sizes fine-tune fit for personal comfort and safety.

Part No.	Description	Qty.
HW-FUSION	Fusion reusable earplugs	100 Pair/ Box



Eye Protection

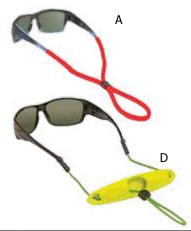






	Part No.	Description	Meets Requirements:
	F-11872	Virtua™ CCS Protective Eyewear w/Foam Gasket, Clear Anti-Fog Lens 1	CSA Z94.3-2007 and
		Removable Foam Lined Gasket.	ANSI Z8.1-2010.
A	F-11874	CCS Safety Glasses With Blue And Clear Polycarbonate Frame, Silver Mirror Indoor/ Outdoor Anti-Fog Lens And Foam Gasket Attachment. Removable Foam Lined Gasket.	CSA Z94.3-2007 and ANSI Z8.1-2010.
В	3MSF401AF	400 Series Protective Eyewear. Soft adjustable nosepads.	ANSI Z8.1-2010.
С	F-FS18629	Monogoggle [™] XTR goggles integrated into a face shield to provide full eye and face protection	UVA/UVB/UVC

Floating Eyeglass Retainers







Ε

	Part No.	Material	Floats	Colors	Qty.
A	FME-CHUMS-FLT	Halfpipe. Light flotation. Lightweight latex tube	.17oz	Black	Each
В	FME-CHUMS-FLT-HP	Floating Halfpipe. Light flotation. Lightweight latex tube	1.1oz	Blue	Each
С	FME-CHUMS-FLT-NEO	Floating Neo. Foam-filled Neoprene, fits most frames.	1.2oz	Red Yellow	Each
D	FME-CHUMS-FLT-XL	Universal Glassfloat, Durable 5mm nylon, fits most frames	.7oz	Black Blue Green	Each
E	FME-CHUMS-FLT-NEO-MGA	Neo Megafloat . Very heavy flotation, fits most frames	3oz	Black Yellow	Each
F	FME-CHUMS-FLT-GF	Glassfloat Classic. Quick-drying, fits most medium to large frames.	1.2oz	Black Blue Pink Green Orange Yellow	Each

Cat Crap Anti-fog Lens Cleaner

Easy to use

Ideal for cleaning and maintaining any optical wear.

	Part No.	Description	Qty.
_	FME-EK-CATCARE1	Spray on Cat Crap, microfiber cloth,	Each
Α	FME-EK-CATCARE1-12PK	and an optic screwdriver	12 Pack
В	FME-EK-CATCARE2	Cat Crap lens cleaner/anti-fog	Each
	FME-EK-CATCARE2-12PK	balm, microfiber cloth, and an optic screwdriver	12 Pack





Chums® Eyeglass Retainers



Classic Cotton

Original Standard style: 100% cotton

Standard Text: "FME Starts with Me!" or "Tenacious FME Defense"

Customizable with a minimum order of 100 units In Stock Colors: Orange, Pink, Red, and Blue

Other colors: Camouflage REALTREE®, Mossy Oak Brands®, and Neoprene

styles also available

Part No.	Description	Qty.
FME-CHUMS-25PK	"FME Starts With Me".	25 Pack
F-PPE-LAN-25PK	"FME Tenacious Defense"	25 Pack
FME-CHUMS-CSTM-100PK	Custom Text	100 Pack

Camo Eyeglass Retainers



	Part No.	Description
A	FME-CHUMS-OC-MO	Original cotton with Mossy Oak® Camo *Pictured
A	FME-CHUMS-OC-RT	Original cotton with Realtree® Camo Pattern
В	FME-CHUMS-UF-RT	Realtree® Universal Fit *Pictured
С	FME-CHUMS-SF-RT	Realtree® Slip Fit *Pictured
D	FME-CHUMS-NEO-RT	Realtree® Neoprene *Pictured
E	FME-CHUMS-NEO-MO	Neoprene Classic Mossy Oak® *Pictured
F	FME-CHUMS-NEO-LE-RT	Realtree® Pattern Neoprene Large End *Pictured
	FME-CHUMS-NEO-LE-MO	Mossy Oak® Pattern Neoprene Large End



	Part No.	Description
Α	FME-CHUMS-TEC-BLU	Rigid Transporter Eyewear Case Blue *Pictured
	FME-CHUMS-TEC-MO	Rigid Transporter Eyewear Case - Mossy Oak® pattern
	FME-CHUMS-TEC-RT	Rigid Transporter Eyewear Case - Realtree® pattern
D	FME-CHUMS-SHDE-MO	Neoprene Eyewear Case Shade Shelter Mossy Oak® pattern
Р	FME-CHUMS-SHDE-RT	Neoprene Eyewear Case Shade Shelter Realtree® pattern *Pictured
С	F-UBZU-EYEZIP	Eyeglass Pouch *Pictured
D	FME-CHUMS-VAULT	Vault Accessory Case *Pictured

FME Neck Tethers

Safety neck tethers are non-conductive.

End options include: Built-in single or double breakaway feature.

End Options Include: Single or Double ends. Then choose Key Ring, Soft Ends, Staggered Ends, or Retractable.

Tethers are available in nylon or rubber material.

SP and Retractable Neck Tethers are available in extra large 17in sizes.

EK Patent #D382,503

Colors: Black, Royal Blue, Orange, Red

Badge Retractors and Key Rings contain conductive material



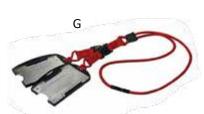












	End Part No.	Description	Qty.
A	FME-LAN-EKSP-SE	14in(36cm) Nylon 5mm Tether with 1 Soft End	Each
_	FME-LAN-EKSP-2SE	14in(36cm) Nylon 5mm Tether, with 2 Soft Nylon Cord Ends	Each
В	FME-LAN-EKSP-2SE-XL	XL 17in(43cm) Nylon 5mm Tether with 2 Soft Nylon Cord Ends	Each
С	FME-LAN-EKSP-2SSE	14in(36cm) Nylon 5mm Tether, with 2 Soft Nylon Cord Ends. Staggered Lengths	Each
D	*FME-LAN-EKSP-2SE-BR	14in(36cm) Nylon 5mmTether, with 2 Ends, 1 Soft End & 1 Badge Retractor**	Each
	*FME-LAN-EKSP-2SSE-BR	14in(36cm) Nylon 5mm Tether, with 2 Staggered Ends, 1 Soft End & 1 Badge Retractor**	Each
Ε	*FME-LAN-ACC-BR	Retractor Badge Tether Attachment** MINIMUM 250 pieces for custom printing	Each
F	FME-LAN-EKSP-XTRA-SE	Extra Soft End that can be attached to tether	Each
	FME-LAN-EKPAT1	EK Patriot Breakaway neck tether with 1 detachable smart card holde	Each
G	FME-LAN-EKPAT2	K Patriot Breakaway neck tether with 2 detachable smart card holders	Each
Н	FME-LAN-RUB-BDG	Rubber Tether with breakaway badge retention loop	Each

Glove Guard® Clips



Glove Clip

Glove Clip® has a proven record of reducing injuries and glove loss. In stock Colors: Red, Orange, and Pink. Other colors available.

Part No.	Description	Qty.
F-PPECLIP-25PK	Clave Cuard® Handi Clin Clave Halder	25 Pack
F-PPECLIP-100PK	Glove Guard® Handi Clip Glove Holder	100 Pack



Handi Klip®

Utilizes a ball and socket joint that has a higher breakaway point. Features oversized jaws to fit even the largest of gloves.

Part No.	Description	Qty.
F-PPECLIP-XL-25PK	Handi Klip for Extra Large Gloves	25 Pack



Utility Guard®

Innovative design uses the same clip as the Glove Guard® but includes a belt clip attachment.

In stock Colors: Orange

Available Colors: Black, Blue, Green, Red, Off-white, and Yellow

Part No.	Description	Qty.
F-PPECLIP-UG-25PK	Utility Guard® Glove Clip	25 Pack



Utility Catcher®

Keeps hard hats, extension cords, earmuffs, and much more nearby! Best Use: Wear on a belt, hang on a wall or slide on a grid wall. Colors: Black, Blue, Green, Red, Orange, Off-white and Yellow

Part No.	Description	Qty.
F-PPECLIP-UC-25PK	Utility Catcher Clip	25 Pack



FME Vests

Lightweight ANSI /SEA 107-2010 Class 2 safety vests.

100% Polyester, No Zippers.

All vests are available in multiple colors and are customizable.

Sizes: Medium - 4XL

Also available in mesh material













	Part No.	Description	QTY
Α	FME-VESTMNTR	FME Monitor Vest	5
В	FME-VESTPK	Pink Vest	5
С	FME-VESTBRIDGE	Bridge Spotter Vest	5
	FME-VESTCRANE	Crane Spotter Vest	5
D	FME-VEST-F301I	Orange Class 2 Arc1 Safety Vest	5
E	FME-VEST-CSTM-Y	Yellow Safety Vest Custom Printed	5
F	FME-VESTSHRF	FME Sheriff's Vest with Sheriff Badge	5

FME Armbands







	Part No.	Description	QTY
Α	FME-AB-FIRE	FME Fire Armband	5
В	FME-AB-TRNR	FME Trainer Armband	5
С	FME-AB-FM	FME Monitor Armband	5
	FME-AB-EVAL	FME Evaluator Armband	5



Custom FME Controls

Good FME Solutions are not always a one size fits all. Our expert FME team will use our experience with Industry OE (Operating Experience) to design the best solution for your plant. Call for custom solution.











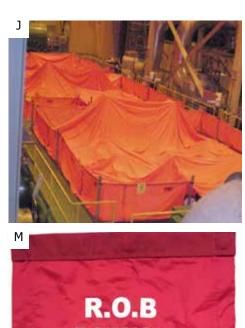






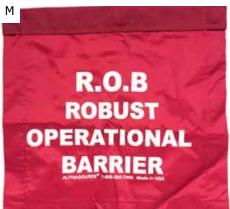


- A Racking Breaker Cover
- **B** Ground Cart Cover with Fire Retardant Clear Panel
- C Transformer Cover
- Variable Frequency Drive Cover
- Load Center Cover
- Battery Test Equipment Covers with Team Number
- **G** Steam Generator Manway Cover
- Magnetic Condenser or Manway Cover
- I Diesel Cover



















- Magnetic Tarps and Handrail Covers
- K Generator/Alterex Cover
- Turbine Catch Net
- M Robust Operational Barrier Cover
- New Fuel Storage
- Condenser Tube Bundle Cover
- P Spent Fuel Pool Cover
- Q Custom Handrail Cover
- R Dry Storage Cask Cover

Magnetic Mesh LP Blade Cover *not pictured

CERTIFIED to NFPA 701 Test Method 2 ALPHASOURCEINTL.COM MADE IN U.S.A.

FME Covers

All Alphasource® covers meet NFPA 701 Large Scale, Test Method 2.

FME Covers are used for pipe and component covers in the plant.

Add color code to part number to designate color choice.

Colors: Orange (-OR), Red (-RED), Pink (-PK), Green (-GN)

Part No.	Size	Part No.	Size	Qty.
USA		N	Metric	
FME-TUBECVR	1in Diameter	FME-25MM	25mm Diameter	50
FME-2	2in Diameter	FME-50MM	50mm Diameter	50
FME-4	4in Diameter	FME-100MM	100mm Diameter	50
FME-6	6in Diameter	FME-150MM	150mm Diameter	50
FME-8	8in Diameter	FME-200MM	200mm Diameter	50
FME-10	10in Diameter	FME-250MM	250mm Diameter	25
FME-12	12in Diameter	FME-300MM	300mm Diameter	25
FME-15	15in Diameter	FME-400MM	400mm Diameter	25
FME-18	18in Diameter	FME-450MM	450mm Diameter	25
FME-24	24in Diameter	FME-600MM	600mm Diameter	25
FME-30	30in Diameter	FME-750MM	750mm Diameter	15
FME-36	36in Diameter	FME-900MM	900mm Diameter	10
FME-40	40in Diameter	FME-1000MM	1000mm Diameter	10
FME-48	48in Diameter	FME-1250MM	1250mm Diameter	10





FME Disposable Bags

More cost effective compared to nylon, multiple uses and no metal components. Add color code to part number to designate color choice. Colors: Orange (-OR), Red (-RED), Pink (-PK)

Part No.	Size	Size (Metric)	Qty.
FME-1-DISP	1in Diameter	25mm Diameter	250
FME-2-DISP	2in Diameter	50mm Diameter	250
FME-4-DISP	4in Diameter	100mm Diameter	50
FME-6-DISP	6in Diameter	150mm Diameter	50
FME-10-DISP	10in Diameter	250mm Diameter	50
FME-12-DISP	12in Diameter	300mm Diameter	50
FME-15-DISP	15in Diameter	400mm Diameter	25
FME-18-DISP	18in Diameter	450mm Diameter	25
FME-24- DISP	24in Diameter	600mm Diameter	25
FME-30-DISP	30in Diameter	750mm Diameter	25
FME-36-DISP	36in Diameter	900mm Diameter	25
FME-38-DISP	38in Diameter	950mm Diameter	25



FME Mesh Covers

FME Mesh Fabric Covers provide a breathable pipe cover to allow for airflow.

Add color code to part number to designate color choice.

Colors: Orange (-OR), Red (-RED), Pink (-PK), Green (-GN), Yellow (-Y)

Part No.	Size	Part No.	Size
	USA	M	letric
FME-V1	1in Diameter	FME-V25MM	25mm Diameter
FME-V2	2in Diameter	FME-V50MM	50mm Diameter
FME-V4	4in Diameter	FME-V100MM	100mm Diameter
FME-V6	6in Diameter	FME-V150MM	150mm Diameter
FME-V8	8in Diameter	FME-V200MM	200mm Diameter
FME-V10	10in Diameter	FME-V250MM	250mm Diameter
FME-V12	12in Diameter	FME-V300MM	300mm Diameter
FME-V15	15in Diameter	FME-V400MM	400mm Diameter
FME-V18	18in Diameter	FME-V450MM	450mm Diameter
FME-V24	24in Diameter	FME-V600MM	600mm Diameter
FME-V30	30in Diameter	FME-V750MM	750mm Diameter
FME-V36	36in Diameter	FME-V900MM	900mm Diameter
FME-V40	40in Diameter	FME-V1000MM	1000mm Diameter
FME-V48	48in Diameter	FME-V1250MM	1250mm Diameter



FME Mesh Nylon Cover with Pocket

The Ops Bag FME Mesh Bags with Pocket Nylon Covers. Keep your caps safe in the large outside pocket on this 2 in diameter mesh bag.

Add color code to part number to designate color choice.

Available Colors: Orange (-OR), Red (-RED), Pink (-PK), Green (-GN), Yellow (-Y)

Part No.	Description	Part No. (Metric)	Description
FME-V2-POC	2in Diameter	FME-V50MM-POC	50mm Diameter



FME Outdoor Storage/Warehouse Covers

Material has built-in UV resistance, Fire retardant, Waterproof, and Easily Decontaminated or cleaned.

Temperature Rating: 160° F (71° C) Continuous 180° F (82° C) Peak

NFPA 701 Large Scale

Add color code to part number to designate color choice.

Colors: Orange (-OR), Red (-RED), Pink (-PK)

Part No.	Size	Part No.	Size
U	ISA	Me	tric
FME-OD1	1in Diameter	FME-OD25MM	25mm Diameter
FME-OD2	2in Diameter	FME-OD50MM	50mm Diameter
FME-OD4	4in Diameter	FME-OD100MM	100mm Diameter
FME-OD6	6in Diameter	FME-OD150MM	150mm Diameter
FME-OD8	8in Diameter	FME-OD200MM	200mm Diameter
FME-OD10	10in Diameter	FME-OD250MM	250mm Diameter
FME-OD12	12in Diameter	FME-OD300MM	300mm Diameter
FME-OD15	15in Diameter	FME-OD400MM	400mm Diameter



FME Outdoor Storage/Warehouse Covers with Mesh Top

Mesh on the top of the cover to release pipe condensation.

Temperature Rating: 160°F (71°C) Continuous 180°F (82°C) Peak

NFPA 701 Large Scale

Add color code to part number to designate color choice.

Colors: Orange (-OR), Red (-RED), Pink (-PK)

Part No.	Size	Part No.	Size
US	SA	Me	tric
FME-ODV1	1in Diameter	FME-ODV25MM	25mm Diameter
FME-ODV2	2in Diameter	FME-ODV50MM	50mm Diameter
FME-ODV4	4in Diameter	FME-ODV100MM	100mm Diameter
FME-ODV6	6in Diameter	FME-ODV150MM	150mm Diameter
FME-ODV8	8in Diameter	FME-ODV200MM	200mm Diameter
FME-ODV10	10in Diameter	FME-ODV250MM	250mm Diameter
FME-ODV12	12in Diameter	FME-ODV300MM	300mm Diameter
FME-ODV15	15in Diameter	FME-ODV400MM	400mm Diameter



FME Tarps

These tarps are the answer to larger area FME controls – cover a component or an entire work bench of parts. Optional grommets (brass or stainless steel), or reinforced buttonholes for securing. Document pockets for traceability.

Custom Sizes Available, produced in our Philadelphia factory.

Choose 200, 400 or 1000 Denier (thickness).

Add color code to part number to designate color choice.

Available Colors: Orange (-OR), Red (-RED), Pink (-PK), Green (-GN)

Part No.	Size	Part No.	Size
US	A	Metric	
FME-2X4	2ft x 4ft	FME-61CMX122CM	61cm x 122cm
FME-3X5	3ft x 5ft	FME-90CMX90CM	90cm x 90cm
FME-4X8	4ft x 8ft	FME-1.2MX2.4M	1.2m x 2.4m
FME-5X5	5ft x 5ft	FME-1.5MX1.5M	1.5m x 1.5m
FME-8X8	8ft x 8ft	FME-2.4MX2.4M	2.4m x 2.4m
FME-5X10	5ft x 10ft	FME-1.5MX3M	1.5m x 3m
FME-10X6	10ft x 6ft	FME-3MX1.8M	3m x 1.8m
FME-10X10	10ft x 10ft	FME-3MX3M	3m x 3m
FME-20x20	20ft x 20ft	FME-6MX6M	6m x 6m





FME Magnetic Tarps

Magnetic Tarps provide a secure method of attachment. Excellent for use on vertical system openings, or when winds or heavy ventilation are a factor, and when anchor points are not available.

Add color code to part number to designate color choice.

Color: Colors: Orange (-OR), Red (-RED), Pink (-PK), Green (-GN)

Other Sizes available

Part No.	Size	Part No.	Size
USA	A	Metri	С
FME-MC3X5	3ft x 5ft	FME-MC90CMX1.5M	90cm x 1.5m
FME-MC4X8	4ft x 8ft	FME-MC1.2MX2.4M	1.2m x 2.4m
FME-MC5X5	5ft x 5ft	FME-MC1.5MX1.5M	1.5m x 1.5m
FME-MC8X8	8ft x 8ft	FME-MC2.4MX2.4M	2.4m x 2.4m
FME-MC5X10	5ft x 10ft	FME-MC1.5MX3M	1.5m x 3m
FME-MC10X6	10ft x 6ft	FME-MC3MX1.8M	3m x 1.8m
FME-MC10X10	10ft x 10ft	FME-MC3MX3M	3m x 3m
FME-MC15x15	15ft x 15ft	FME-MC4.5MX4.5M	4.5m x 4.5m
FME-MC20X20	20ft x 20ft	FME-MC6MX6M	6m x 6m



FME Magnetic Tarps with Mesh

Magnetic Tarps provide a secure method of attachment. Excellent for use on vertical system openings, or when winds or heavy ventilation are a factor, and when anchor points are not available.

Mesh in center or on panel for airflow.

Add color code to part number to designate color choice.

Color: Colors: Orange (-OR), Red (-RED), Pink (-PK), Green (-GN)

Other Sizes available

Part No.	Size	Part No.	Size
USA		Metric	
FME-MC3X5-M	3ft x 5ft	FME-MCV90CMX1.5M-M	90cm x 1.5m
FME-MC4X8-M	4ft x 8ft	FME-MCV1.2MX2.4M-M	1.2m x 2.4m
FME-MC5X5-M	5ft x 5ft	FME-MCV1.5MX1.5M-M	1.5m x 1.5m
FME-MC8X8-M	8ft x 8ft	FME-MCV2.4MX2.4M-M	2.4m x 2.4m
FME-MC5X10-M	5ft x 10ft	FME-MCV1.5MX3M-M	1.5m x 3m
FME-MC10X6-M	10ft x 6ft	FME-MCV3MX1.8M-M	3m x 1.8m
FME-MC10X10-M	10ft x 10ft	FME-MCV3MX3M-M	3m x 3m
FME-MC15x15-M	15ft x 15ft	FME-MC4.5MX4.5M	4.5m x 4.5m
FME-MC20X20-M	20ft x 20ft	FME-MC6MX6M	6m x 6m



FME Magnetic Round Covers

Different styles available.

Designed to fit your application.

Part No.	Size	Part No.	Size
USA		Metric	9
FME-MCVR12	12in Diameter	FME-MCVR30CM	30cm Diameter
FME-MCVR18	18in Diameter	FME-MCVR45CM	45cm Diameter
FME-MCVR20	20in Diameter	FME-MCVR50CM	50cm Diameter
FME-MCVR22	22in Diameter	FME-MCVR55CM	55cm Diameter
FME-MCVR24	24in Diameter	FME-MCVR60CM	60cm Diameter
FME-MCVR26	26in Diameter	FME-MCVR66CM	66cm Diameter
FME-MCVR28	28in Diameter	FME-MCVR70CM	70cm Diameter
FME-MCVR30	30in Diameter	FME-MCVR76CM	76cm Diameter
FME-MCVR36	36in Diameter	FME-MCVR90CM	90cm Diameter



FME Magnetic Round Covers with Mesh

Part No.	Size	Part No.	Size
USA		Metri	c
FME-MCVR10-M	10in Diameter	FME-MCVR25CM-M	25cm Diameter
FME-MCVR18-M	18in Diameter	FME-MCVR45CM-M	45cm Diameter
FME-MCVR20-M	20in Diameter	FME-MCVR50CM-M	50cm Diameter
FME-MCVR22-M	22in Diameter	FME-MCVR55CM-M	55cm Diameter
FME-MCVR24-M	24in Diameter	FME-MCVR60CM-M	60cm Diameter
FME-MCVR26-M	26in Diameter	FME-MCVR66CM-M	66cm Diameter
FME-MCVR28-M	28in Diameter	FME-MCVR70CM-M	70cm Diameter
FME-MCVR30-M	30in Diameter	FME-MCVR76CM-M	76cm Diameter
FME-MCVR36-M	36in Diameter	FME-MCVR90CM-M	90cm Diameter



Diesel Covers

Magnetic Diesel Covers conform to the shape of the diesel opening and quick installation reliably prevents FMI (Foreign Material Intrusion.)

Don't see your size? This is a small sample of the many different Diesel Covers we have produced.

Also available in easy to clean vinyl.

Add color code to part number to designate color choice.

Colors: Orange (-OR), Red (-RED), Pink (-PK) and Green(-GN)

Part No.	Length	Width
FME-DIES10X12	10in (25cm)	12in (30cm)
FME-DIES12X15	12in (30cm)	15in (38cm)
FME-DIES14X18	14in (36cm)	18in (45cm)
FME-DIES24X24	24in (60cm)	24in (60cm)
FME-DIES48X21	48in (122cm)	21in (53cm)



FME SPECIALTY BARRIERS & WELDING

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FIRE RETARDANT FABRICS, WIRE BRUSH ALTERNATIVES
& WELDING CAMERA SYSTEMS

FME High Temp Silicone Solid & Mesh Covers

Kevlar thread and metal free barrel lock. Optional High Temperature Mesh. Custom sizes available. Rated as F.M. Approved Welding Blanket fabric.

Temperature Rating:

 500° F (260° C) Continuous temperature, 600° F (316° C) Peak Temperature Optional: Mesh top- Vented for airflow. 1200° F (649° C) continuous temperature. Colors (all in silicone fabric): Red or Gray

Part No.	Part No. (mesh)	Color	Size
FME-6-HT-GRAY	FME-V6-HT-GRAY	Gray	6in Diameter
FME-6-HT-R	FME-V6-HT-R	Red	6in Diameter
FME-10-HT-GRAY	FME-V10-HT-GRAY	Gray	10in Diameter
FME-10-HT-R	FME-V10-HT-R	Red	10in Diameter



FME High Temp Silicone Solid & Mesh Covers Metric Sizes

Part No.	Part No. (mesh)	Color	Size
FME-150MM-GRAY	FME-V150-HT-GRAY	Gray	150mm Diameter
FME-150MM-R	FME-V150MM-HT-R	Red	150mm Diameter
FME-250MM-GRAY	FME-V250MM-HT-GRAY	Gray	250mm Diameter
FME-250MM-R	FME-V250MM-HT-R	Red	250mm Diameter

*Pictured with High Temperature Mesh Top



ALPHAKEVLAR:

Fiberglass/Nomex/Kevlar® aramid fabric coated with red silicone for excellent cut, abrasion and chemical resistance. Barriers withstand temperatures up to 1000 degrees F (537 Celsius). Barriers also resist oil, acids and moisture.

ALPHA 600:

High Temp orange aramid blend fabric with service up to 1000 degrees F (537 Celsius). Barriers offer mildew and chemical resistance to most acids and alkali solutions.

ALPHA-SIL-600T:

New High Temp fabric will not leave particulate debris after cutting fabric. Barriers withstand temperatures up to 1800 degrees F (982 Celsius) and excursions to 3000 degrees F (1648 Celsius). A woven continuous filament amorphous silica fabric coated with black silicone rubber and Teflon, one side each.



Part No.	Description	Widths	Length	Weight
F-ALPHAKEVLAR-17-60	ALPHAKEVLAR Red Silicone Coated Kevlar®	60in	50yd	17oz/yd2
F-ALPHAKEVLAR-32-60	ALPHAKEVLAR Red Silicone Coated Kevlar®	60in	50yd	32oz/yd2
F-ALPHA-600-OR-60	Orange 600 High Temp Orange Aramid Blend	60in	50yd	17oz/yd2
F-ALPHA-SIL-600-T	Woven Continuous Filament Amorphous Silica Fabric: coated with black silicone rubber and Teflon, one side each	35in	50yd	27.3oz/yd2

High Temp Magnetic Covers with High Strength, Rare Earth Bar Magnets

Close openings in condenser, reactor head or other large cavities with super high strength rare-earth bar magnets. For those applications where stronger magnetic attraction is required to keep covers firmly in place without shifting or gapping. Send us a sketch of what you need covered and we will do the rest!

Part No.	Description	Width	Length	Weight per Sq. Yd
F-MC48X144-34-R	34oz	48in	11 4 in	34oz/yd2
F-MC40X96-34-R	34oz	40in	96in	34oz/yd2



Stock Magnetic Drain Covers

DrainBlocker® Magnetic Drain Cover with DuPont Elvaloy® Temperature Rating: Max Liquid Temp 225Fº for 30 minutes. Yellow top, Black bottom.

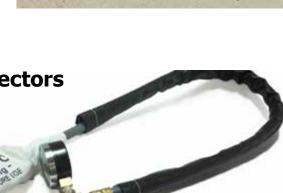
Part No.	Application	Size	
FME-MAG-DRAIN-RND6		12in Diameter, up to 6in	
FME-MAG-DRAIN-RND14	Round Drain	20in Diameter, up to 14in	
FME-MAG-DRAIN-RND24		30in Diameter, up to 24in	
FME-MAG-DRAIN-SQR36		42in x 42in, up to 36in	
FME-MAG-DRAIN-SQR42	Square Drain	48in x 48in, up to 42in	
FME-MAG-DRAIN-SQR48		54in x 54in, up to 48in	



High Temp Hose, Cable and Bladder Protectors

Part No.	Diameter	Length
F-IPHSCVR-REG	0.5in x 3ft hose size	3ft
F-IPHSCVR-LG	0.5in x 6ft hose size	6ft
F-SLEEVE-2X3	2in x 3in sleeve	3ft
F-SLEEVE-2X6	2in x 6in sleeve	6ft

Part No.	Description	Size
F-IPHAT-SML	High Temp cover for Small inflatable covers. Attaches to F-IPHSCVR-REG	2in-6in
F-IPHAT-MED	High Temp cover for Medium inflatable covers. Attaches to F-IPHSCVR-REG	10in-16in
F-IPHAT-LG	High Temp cover for Large inflatable covers. Attaches to F-IPHSCVR-LG	18in-22in
F-IPHAT-XL	High Temp cover for XL inflatable covers. Attaches to F-IPHSCVR-LG	24in-30in
F-IPHAT-2XL	High Temp cover for 2XL inflatable covers. Attaches to F-IPHSCVR-LG	larger than 30in



Fire Retardant Debris Netting Roll Goods ALPHA-44DN

Fire Retardant orange netting. Meets NFPA 701 Large Scale.

Product features:

Knitted, polyethylene threads with reinforced border. Lightweight, yet sturdy mesh. Aperture size: ¼in

Part No.	Roll Size
F-ALPHA-44-4150	4ft x 150ft Roll
F-ALPHA-44-5.6150	5.6ft x 150ft Roll
F-ALPHA-44-8.6150	8.6ft x 150ft Roll
F-ALPHA-44-10.6150	10.6ft x 150ft Roll



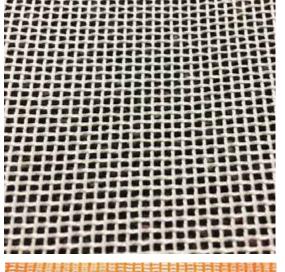
ALPHA-FC-HTDN

Woven, high temperature fiberglass cloth. Lightweight, high temperature mesh barrier fabric.

Product features:

Operating temperature 1200 degrees F with excursions to 1500 degrees F Thermal shock resistant, High heat reflectance, Excellent corrosion resistance.

Part No.	Roll Size
F-ALPHA-FC-HTDN2530	30in x 25yd
F-ALPHA-FC-HTDN5030	30in x 50yd
F-ALPHA-FC-HTDN10030	30in x 100yd
F-ALPHA-FC-HTDN2548	48in x 25yd
F-ALPHA-FC-HTDN5048	48in x 50yd
F-ALPHA-FC-HTDN10048	48in x 100yd



ALPHA-PMDN

100% orange polyester raschel knit.

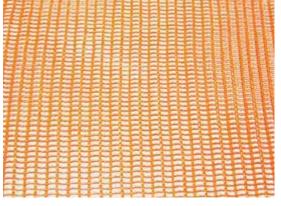
Fire Retardant netting.

Product features:

Lightweight yet sturdy mesh.

Aperture size: 3/16in

Part No.	Roll Size
F-ALPHA-PMDN	60in x 100yd



ALPHA-84DN

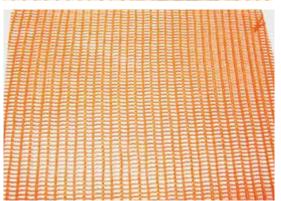
Fire Retardant orange netting. Meets NFPA 701 Large Scale.

Product features:

PVC coated polyester with reinforced border

Aperture size: 1/8in - 3/16in

Part No.	Roll Size
F-ALPHA-84-4150	4 ft x 150ft Roll
F-ALPHA-84-5.6150	5.6ft x 150ft Roll



Fire Retardant Mesh Rolls

Small aperture. Available in black, pink, red and orange. Sold by the roll /per yard. NFPA 701 large scale compliant.

Part No.	Roll Width	Color
F-MESH-ROLL-BLK	60in	Black
F-MESH-ROLL-RED	60in	Red
F-MESH-ROLL-OR	60in	Orange
F-MESH-ROLL-PK	60in	Pink



Cover Guard® Diamond Plate Floor Cover

Fire retardant interior and exterior surface protection.

Developed for the temporary protection of floors, walls, equipment and for wrapping and containment.

Liquid Resistant including oils, chemicals and solvents Puncture Resistant Anti-Slip, Anti-Trip U.V. Resistant Anti-Static

Available on rolls that can be cut to any size

Satisfies:

- Small flame test to BS 476 Part 12 1991
- Large flame test to BS 5852, crib no. 7
- Smoke emission EN 2825 / Toxic gas emission EN2826
- Oxygen index BS2782 (Part 1 method 141 1986) (ISO 4589-1984)
- French M1 Standard SME Centre de Recherches da Bouchet





Part No.	Size	area	weght	thickness
F-AF25X36B	Size: 35.8in x 180.4in (0.91m x 55m)	538ft² (50m²)	68.4lb (31klo)	635 Micron (25ml)

Griffolyn®

This Fire Retardant 3-ply laminate combines two layers of fire retardant, linear low density polyethylene and a high-strength cord grid.

Griffolyn® Special Features:

•Weather and Corrosion Protection

Low Permeability

Anti-Static

UV Stabilized

•Chemically Resistant

Puncture Resistant

Lightweight

Long Outdoor Life

Heat Shrinkable

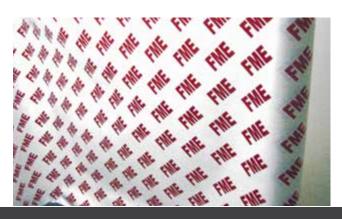
•Fire Retardant to NFPA 701 Large Scale

Temperature Rating:

Minimum: -15°F / -27°C Maximum: 170°F / 77°C

Available Colors: Orange, Red, Pink, Green

Part No.	Description	Color
F-TX1200FR-O		Orange
F-TX1200FR-R	50in x 300ft	Red
F-TX1200FR-P		Pink
F-TX1200FR-G		Green



Welding Blankets and Curtains

Custom Manufactured Textile Products - 17oz. welding blankets and curtains. These medium duty fabrics are ideal for welding blankets. Effectively containing sparks and light spatter, other uses include grinding shields, flame retardant pipe covers, drain covers, etc. Service temperature is 600 degrees F constant 315

Also available with hi-strength magnets.

Custom Sizes available upon request.

Part No.	Width	Length	Weight Per Sq. Yd
F-ALPHAKEVLAR-17-3X4	3ft	4ft	17oz
F-ALPHAKEVLAR-17-5X5	5ft	5ft	17oz
F-ALPHAKEVLAR-17-6X6	6ft	6ft	17oz
F-ALPHAKEVLAR-17-8X8	8ft	8ft	17oz
F-ALPHAKEVLAR-17-10X10	10ft	10ft	17oz
F-ALPHAKEVLAR-17-12X12	12ft	12ft	17oz
F-ALPHAKEVLAR-17-20X30	20ft	30ft	17oz
FME-HT-10X10 (Pictured)	10ft	10ft	17oz



High Temp 1800 Degree F 10'x10' Tarp with Tether Loops

Welding Screens

Feature rugged tubular steel construction and one-piece curtains for complete elimination of light transmission between panels. Multi-Panel Screens feature hinged corners eliminating connectors which have to be purchased with other systems. All are furnished with platform legs.

Other sizes and colors available upon request

Part No.	t No. Description		Color
F-WELDVIEW-ORS	Small Transparent Screen	6ft x 8ft x 6ft	Orange
F-WELDVIEW-ORM	Medium Transparent Screen	8ft x 8ft x 8ft	Orange



Insulated Welding Pads

Welding Pad, Silicone Coated Fiberglass, Withstand Temp. (Deg. F) 1750 (954 Celsius), Color Red, Features: Made With R51 Silicone, Withstands Temperatures in Excess of 1750 F, ANSI / FM 4950 Approved Material

Part No.	Width	Length	Thickness
F-ALPHA-HT-PAD12X24	12in	24in	1.5in thick
F-ALPHA-HT-PAD24X48	24in	48in	1.5in thick

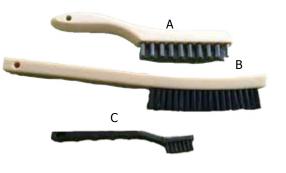


FME Compliant Wire Brush Alternatives

Hurricane Brushes

FME compliant wire brush alternatives.

	Part No.	Description	Qty.
A	FL-B-90003	Hurricane SYN Welders Brush	12 PCS
В	FL-B-90002	Hurricane Brush, Scratch SYN	12 PCS
С	FL-B-90001	Hurricane Brush, Scratch SYN, tooth brush style	12 PCS



Bristle Disc

Great for deburring, finishing, polishing, and cleaning surfaces.

Delivers a high-quality finish.

Maintains a safe operating environment.







Part No.	size	grade	color	trim (T=Tapered)	Max. RPM	Discs/Box
F-M3186986	1in	50	Green	5/8in	30,000	20
F-M3187068	1in	80	Yellow	5/8in	30,000	20
F-M3187105	1in	120	White	5/8in	30,000	20
F-M3187303	2in	50	Green	5/8in T	25,000	10
F-M3187327	2in	80	Yellow	5/8in T	25,000	10
F-M3187334	2in	120	White	5/8in T	25,000	10
F-M3187341	3in	50	Green	5/8in T	15,000	10
F-M3187365	3in	80	Yellow	5/8in T	15,000	10
F-M3187372	3in	120	White	5/8in T	15,000	10
F-M3330549	4.5in	36	Brown	5/8in-11	12,000	10
F-M3242415	4.5in	50	Green	5/8in-11	12,000	10
F-M3242422	4.5in	80	Yellow	5/8in-11	12,000	10
F-M3242439	4.5in	120	White	5/8in-11	12,000	10
F-M3824537	4.5in	50	Green	m14-2	12,000	10
F-M38276854	7in	50	Green	7/8in	6,000	5

Bristle Disc Accessories

Part No.	Description	Size	Qty/Box
F-M38451012	Disc Pad Holder 1in Hardness-med	1/4-20 Int	5
F-M38450944	Disc Pad Holder 2in Hardness-med	1/4-20 Int	5
F-M38450961	Disc Pad Holder 2in Hardness-hard	1/4-20 Int	5
F-M38450923	Disc Pad Holder 3in Hardness-med	1/4-20 Int	5
F-M38450916	Disc Pad Holder 3in Hardness-hard	1/4-20 Int	5/8in T
F-M38451029	Shank 1/4in-20 Ext	1/4/1/4-20 Ext	5/8in T



Black Nylox® Ceramic Brushes

Black Nylox filament is up to 400% more aggressive than silicon carbide and aluminum oxide grain in other abrasive filaments, making it much more effective in surface cleaning applications. Also generates less heat and much more resistant to "smearing" than traditional abrasive filaments.

Narrow Face Wheels

Part No.	Dia./Grit	Face Width	Arbor Hole	Max. RPM	Standard Pack
F-31112	.055/80	1/2in	5/8in-11 nut	4800	5
F-31111	.043/120	1/2in	5/8in-11 nut	4800	5

Cup Brush

Part No.	Dia./Grit	Arbor Hole		Standard Pack
F-861860	.049 x .098 - 80 Grit	5/8in-11 nut	4800	1



Nylox Power Tube Brushes

Crimped round silicone carbide filament - double stem, single spiral.

Part No.	Diameter	Filament dia/grit	Brush length	Stem diameter	Qty.
F-21126	1/4in	.022/320	2in	5/32in	10
F-21128	3/8in	.022/320	2in	5/32in	10
F-21130	1/2in	.022/320	2in	3/16in	10
F-21132	5/8in	.022/320	2in	7/32in	10
F-21134	3/ 4 in	.022/320	2in	7/32in	10
F-21136	7/8in	.022/320	2-1/2in	1/4in	10
F-21138	1in	.022/320	2-1/2in	1/4in	10
F-21306	1-1/4in	.022/320	2-1/2in	1/4in	10
F-21309	1-1/2in	.022/320	2-1/2in	1/4in	10
F-21311	1-3/4in	.040/80	2-1/2in	1/4in	10
F-21473	2in	.022/320	2-1/2in	1/4in	10



F-21136 Pictured Available from 1/4in to 2in Some parts available in 80 and 180 grit.

Catchment Tarps

Prevent debris and tools from falling during roofing projects. Contains Sparks and light spatter.

Complete with High temperature hanging loops.

Part No.	Width	Length	Weight Per Sq. Yd
F-ALPHAKEVLAR-CT-17-20X20	20ft	20ft	17oz (502.8ml)
F-ALPHAKEVLAR-CT-17-20X30	20ft	30ft	17oz (502.8ml)
F-ALPHAKEVLAR-CT-32-20X20	20ft	20ft	32oz (946.4ml)
F-ALPHAKEVLAR-CT-32-20X30	20ft	30ft	32oz (946.4ml)

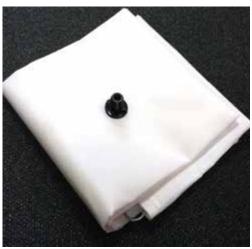


Versatarps

Versatarp line of catchment tarps funnel away leaks through a built in hose attachment.

Catchment tarps manufactured of F/R material for applications where high temperature fabric is not necessary.

Part No.	Size	Part No.	Size
B3X3VERSA	3ft x 3ft	B7x7VERSA	7ft x 7ft
B4X4VERSA	4ft x 4ft	B8x8VERSA	8ft x 8ft
B5X5VERSA	5ft x 5ft	B10x10VERSA	10ft x 10ft
B6X6VERSA	6ft x 6ft	B12x12VERSA	12ft x 12ft
B6X8VERSA	6ft x 8ft	B15x15VERSA	15ft x 15ft
B6X10VERSA	6ft x 10ft	B20x20VERSA	20ft x 20ft



Leak Diverter

Springs open fast to stop leaks, just pop open this leak diverter.

Part No.	Size
F-LEAKAWAY	30in X 30in



CAPS & PLUGS



	CAPS & PLU
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SPONGE, INFLATABLE, & HIGH TEMPERATURE PLUGS



TP Metric Series

Flange Covers

Flange Protector Plugs

Safe-T Sponge®

The Advanced F.M.E. Products Safe-T Sponge® is designed to keep tubes, pipes and machinery openings clean during meld prep and repair operations.

Low halogen foreign material exclusion devices for fossil and nuclear power plants. Very popular for use during turbine repairs and overhauls.

All Safe-T Sponges are performance tested and made in USA. (US Patent # 6506014 & 6824356)

Fossil Part #	Nuclear Part #	O.D. Size	Metric	Qty
FME-PL1	FME-NPL1	1in	25mm	25
FME-PL1.25	FME-NPL1.25	1.25in	31.75mm	25
FME-PL1.50	FME-NPL1.5	1.50in	38mm	25
FME-PL2	FME-NPL2	2.25in	50.8mm	25
FME-PL2.5	FME-NPL2.5	2.75in	69.85mm	25
FME-PL3	FME-NPL3	3.25in	82.55mm	25

russii Part #	Nuclear Part #	U.D. Size	Metric	QLY
FME-PL1	FME-NPL1	1in	25mm	25
FME-PL1.25	FME-NPL1.25	1.25in	31.75mm	25
FME-PL1.50	FME-NPL1.5	1.50in	38mm	25
FME-PL2	FME-NPL2	2.25in	50.8mm	25
FME-PL2.5	FME-NPL2.5	2.75in	69.85mm	25
FME-PL3	FME-NPL3	3.25in	82.55mm	25







Flame resistant laminate standard F-PL1 to F-PL4, optional F-PL5 to F-PL50 (example: F-LPL-30).

Laminated enclosed Safe-T-Sponge®

F-LE5 to F-LE36 available by special order.

F-PL1 to F-PL4 available two styles

Boiler applications order PL ... Nuclear applications order NPL... to ensure compatible parts using no metal. Cleaning and sounding order PL...C F-PL4 through F-PL50 specify if Nuclear use

When placing order please state

Nuclear or Fossil application use.

Custom Shapes Available

Square Shapes Part #	Size
F-STS-SQL1	1ft x 1ft
F-STS-SQL2	2ft x 2ft
F-STS-SQL3	3ft x 3ft
F-STS-SQL4	4ft x 4ft

Tethers - 1/4in braided nylon line with snap shackle

Tethers Part #	Size
F-STS-LSS6	6ft
F-STS-LSS12	12ft

Fossil & Nuclear Part #	Laminated F/R Part #	High Temp	O.D. Size	Metric
FME-PL5	FME-LPL5	FME-HT-HTS-5	5in	127mm
FME-PL6	FME-LPL6	FME-HT-HTS-6	6in	152mm
FME-PL7	FME-LPL7		7in	178mm
FME-PL8	FME-LPL8	FME-HT-HTS-8	8in	203mm
FME-PL9	FME-LPL9		9in	229mm
FME-PL10	FME-LPL10	FME-HT-HTS-10	10in	254mm
FME-PL12	FME-LPL12	FME-HT-HTS-12	12in	305mm
FME-PL14	FME-LPL14	FME-HT-HTS-14	14in	355mm
FME-PL16	FME-LPL16	FME-HT-HTS-16	16in	406mm
FME-PL18	FME-LPL18	FME-HT-HTS-18	18in	457mm
FME-PL20	FME-LPL20	FME-HT-HTS-20	20in	508mm
FME-PL22	FME-LPL22	FME-HT-HTS-22	22in	558mm
FME-PL24	FME-LPL24	FME-HT-HTS-24	24in	609mm
FME-PL26	FME-LPL26	FME-HT-HTS-26	26in	660mm
FME-PL 28	FME-LPL28	FME-HT-HTS-28	28in	203mm
FME-PL30	FME-LPL30	FME-HT-HTS-30	30in	762mm
FME-PL32	FME-LPL32		32in	812mm
FME-PL34	FME-LPL34		34in	863mm
FME-PL36	FME-LPL36		36in	914mm
FME-PL38	FME-LPL38		38in	203mm
FME-PL40	FME-LPL40		40in	1016mm
FME-PL42	FME-LPL42		42in	1066mm
FME-PL44	FME-LPL44		44in	1117mm
FME-PL46	FME-LPL46		46in	1168mm
FME-PL48	FME-LPL48		48in	1219mm
FME-PL50	FME-LPL50		50in	1270mm

NEW Custom Inflatable Plugs

Alphasource® Best Fit Plug® Bags Square or Rectangular Duct Plug

- Complete with (2) Non Conductive Tethers
- 3/8 inch I.D. Inflation tube
- With a unique low air pressure gauge attached to the inflation tube Available in:
 - Natural Gum Rubber
 - Natural Gum Rubber with Fire Retardant cover
 - Nitrile (Buena-N)
 - Nitrile (Buena-N) with Fire Retardant cover

Please contact us today with your specific requirements.

FME

Inflatable Plugs

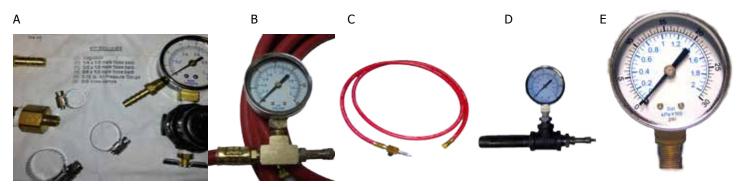
Inflatable plugs and bladders provide an internal pipe plug. They are available in rubber or nitrile. The dipped canvas cover is fire retardant, protects the bladder, and provides reinforcement in case of accidental over inflation. All of our Inflatable Plugs are supplied with safety tethers at no additional cost.

*Ask us about our Inflatable Plug Accessories, such as hand pumps, pressure gauges & high temperature hose covers.



D' 1	- ·	B IN NATURAL	B . N. NATUBAL		5
Diameter Size (in)	Diameter Size (mm)	Part No. NATURAL GUM RUBBER	Part No. NATURAL GUM RUBBER	Part No. NITRILE	Part No. NITRILE (BUNA-N)
OIZC (III)	Size (iiiii)	GON RODDER	WITH F/R COVER	(BUNA-N)	WITH F/R COVER
2	51	F-BC2-T	F-BC2FR-T	F-BC2N-T	F-BC2FRN-T
3	76	F-BC3-T	F-BC3FR-T	F-BC3N-T	F-BC3FRN-T
4	102	F-BC4-T	F-BC4FR-T	F-BC4N-T	F-BC4FRN-T
6	152	F-BC6-T	F-BC6FR-T	F-BC6N-T	F-BC6FRN-T
8	203	F-BC8-T	F-BC8FR-T	F-BC8N-T	F-BC8FRN-T
10	25 4	F-BC10-T	F-BC10FR-T	F-BC10N-T	F-BC10FRN-T
12	305	F-BC12-T	F-BC12FR-T	F-BC12N-T	F-BC12FRN-T
14	356	F-BC14-T	F-BC14FR-T	F-BC14N-T	F-BC14FRN-T
16	406	F-BC16-T	F-BC16FR-T	F-BC16N-T	F-BC16FRN-T
18	457	F-BC18-T	F-BC18FR-T	F-BC18N-T	F-BC18FRN-T
20	508	F-BC20-T	F-BC20FR-T	F-BC20N-T	F-BC20FRN-T
22	559	F-BC22-T	F-BC22FR-T	F-BC22N-T	F-BC22FRN-T
24	610	F-BC24-T	F-BC24FR-T	F-BC24N-T	F-BC24FRN-T
26	660	F-BC26-T	F-BC26FR-T	F-BC26N-T	F-BC26FRN-T
28	711	F-BC28-T	F-BC28FR-T	F-BC28N-T	F-BC28FRN-T
30	762	F-BC30-T	F-BC30FR-T	F-BC30N-T	F-BC30FRN-T
32	813	F-BC32-T	F-BC32FR-T	F-BC32N-T	F-BC32FRN-T
34	864	F-BC34-T	F-BC34FR-T	F-BC34N-T	F-BC34FRN-T
36	914	F-BC36-T	F-BC36FR-T	F-BC36N-T	F-BC36FRN-T
40	1016	F-BC40-T	F-BC40FR-T	F-BC40N-T	F-BC40FRN-T
42	1067	F-BC42-T	F-BC42FR-T	F-BC42N-T	F-BC42FRN-T
44	1118	F-BC44-T	F-BC44FR-T	F-BC44N-T	F-BC44FRN-T
48	1219	F-BC48-T	F-BC48FR-T	F-BCN48-T	F-BC48FRN-T
52	1321	F-BC52-T	F-BC52FR-T	F-BCN52-T	F-BC52FRN-T
54	1372	F-BC54-T	F-BC54FR-T	F-BCN54-T	F-BC54FRN-T
60	1524	F-BC60-T	F-BC60FR-T	F-BCN60-T	F-BC60FRN-T

Plug Accessories



	Part No.	Description
A	F-B-GKRSP-15PSI	Gauge Kit with Regulator
В	F-AFHC-15PSI	Airline with Gauge, 6' Air Hose Line
C	F-A-AFHC	Extra Airline
D	F-B-INL-GK30PSI	Inline Gauge Kit with Gauge
E	F-B-GA-30PSI	Bladder Gauge 30 PSI
-	F-BGA-15PSI	Bladder Gauge 15 PSI

Flow Stoppers

Used as a block plug, a water/air test plug, or leak locating back plug.

Can be floated down pipe and stopped at desired location to prevent going down a manhole for installation or removal. Grows shorter as it inflates to put less stress on plug.



Part No.		Range	M	lin	Ma	X		nfl ssure	Ba Pres		Len	gth	We	ight
	in	mm	in	mm	in	mm	lb	kg	lb	kg	in	mm	lb	kg
FME-MLS-1.5/2.8	1.4 - 2.8	35.56 - 71.12	1.3	33.8	2.8	71.1	45	20.4	34	15.4	8.3	210	1	.45
FME-MLS-02/04	2 - 4	50.5 - 101.6	1.8	45.7	4	101	45	20.4	34	15.4	7.9	201	1.1	.50
FME-MLS-03/06	3 - 6	76.2 - 152.4	2.6	66	6	152	45	20.4	34	15.4	14.6	371	1.4	.64
FME-MLS-04/08	4 - 8	101.6 - 203.2	3.5	88	8	203	45	20.4	19	8.62	21.65	550	5	2.24
FME-MLS-06/12	6 - 12	152.4 - 304.8	5.5	139	12	304	45	20.4	19	8.62	21.65	550	8	3.63
FME-MLS-08/16	8 - 16	203.2 - 406.4	7.3	185	16	406	45	20.4	19	8.62	25.6	650	9	4.08
FME-MLS-12/24	12 - 24	304.8 - 609.6	11.3	287	24	609	45	20.4	19	8.62	33.5	851	21	9.53
FME-MLS-15/30	15 - 30	381 - 762	14.2	361	30	762	45	20.4	19	8.62	39.4	1001	35	15.9
FME-MLS-20/40	20 - 40	508 - 1016	19.1	485	40	1016	45	20.4	14.5	6.58	45.3	1151	51	23.1
FME-MLS-24/48	24 - 48	609.6 - 1219	23	584	48	1219	45	20.4	14.5	6.58	51.2	1301	93	42.1

Cast Aluminum Expansion Plugs

Aluminum Expansion Plugs are used to create an airtight seal. Made with Cast aluminum and natural rubber. The aluminum is non-corrosive and durable yet lightweight.

Fill or Vent - threaded pipe stem has removable cap.

Simple to install and work with, a wing nut easily expands the rubber seal.

Special sizes are available upon request



Part No.	NOMINA	AL SIZE	SIZE UNE	SIZE UNEXPANDED		PANDED
	in	mm	in	mm	in	mm
F-AP01.50	1.5	38.1	1.456	36.98	1.889	47.98
F-AP02.00	2	50.8	1.889	47.98	2.44	61.98
F-AP02.50	2.5	63.5	2.44	61.98	2.775	70.485
F-AP03.00	3	76.2	2.795	70.993	3.425	86.994
F-AP03.50	3.5	88.9	3.503	88.98	3.7	93.98
F-AP04.00	4	101.6	3.779	95.99	4.133	104.47
F-AP04.50	4.5	114.3	4.215	107.06	4.724	119.99
F-AP05.00	5	127	4.842	122.99	5.393	136.98
F-AP06.00	6	152.4	5.9	149.86	6.55	166.37
F-AP07.00	7	177.8	6.55	166.37	7.3	185.42
F-AP08.00	8	203.2	7.7	195.58	8.55	217.17
F-AP09.00	9	228.6	8.2	208.28	9.1	231.14
F-AP10.00	10	254	9.2	233.68	10.25	260.35
F-AP11.00	11	279.4	10.3	261.62	11.2	284.48
F-AP12.00	12	304.8	11.35	288.29	12.45	316.23
F-AP14.00	14	355.6	13.8	350.52	15.1	383.54
F-AP15.00	15	381	14.35	364.49	15.8	401.32
F-AP16.00	16	406.4	15.6	396.24	17	431.8
F-AP18.00	18	457.2	17.45	443.23	19.25	488.95
F-AP20.00	20	508	19.15	486.41	20.65	524.51
F-AP21.00	21	533.4	20.65	524.51	22.1	561.34
F-AP24.00	24	609.6	23.55	598.17	25.5	647.7
F-AP27.00	27	685.8	26.25	666.75	27.7	703.58
F-AP30.00	30	762	29.25	742.95	31	787.4
F-AP33.00	33	838.2	32.5	825.5	34.8	883.92
F-AP36.00	36	914.4	34.5	876.3	36.8	934.72

Pipe Plug Kit

This kit includes Nylon Expansion Plugs from $\frac{1}{2}$ in through 4 in sizes (includes fittings and caps) in a hard carrying case with custom foam inserts.

Each Plug kit includes the following items:

- (2) each of the ½in, ¾in, 1in, 1.25in, 1.50in (flanged plugs, solid stem)
- (2) each of the ½in, ¾in, 1in, 1.25in, 1.50in (flanged plugs, vented stem)
- (2) each of the ½in, ¾in, 1in, 1.25in, 1.50in (vented stem)

Part No.	Description	Qty
FME-KIT-PP2GO	Pipe Plug Kit	1 Kit



Nylon Expansion Plugs

Low Pressure, Quality, lightweight, durable Nylon- 20% lighter than metal. Tough/shatterproof and easily cleaned and maintained, corrosion resistant. Plaster or cement will not adhere to the plug. Friction-reducing acetyl co-polymer thrust washer inserted between plate and wing nut provides for easy expansion. Plugs are used to create an airtight seal.

Larger sizes incorporate strengthening ribs to provide rigidity in use. SS Parts withstand 60-100 PSI and VS Parts withstand 24-42 PSI. Silicon, Nitrile, and Viton seals available



Part No.			NOMINAL SIZE		SIZE UNEXPANDED		SIZE EXPANDED	
Solid Stem	Hollow Stem	in	mm	in	mm	in	mm	
F-VS0.50	F-SS0.50	0.5	13	0.49	12	0.6	15	
F-VS0.75	F-SS0.76	0.75	19	0.74	19	0.9	23	
F-VS1.00	F-SS1.00	1	25	0.975	25	1.2	30	
F-VS1.25	F-SS1.25	1.25	32	1.225	31	1.45	37	
	F-SS1.50	1.5	38	1.48	38	1.75	45	
F-VS1.50		1.5	38	1.42	36	1.93	49	
F-VS2.00		2	51	1.93	49	2.36	60	
F-VS2.50		2.5	64	2.4	61	2.76	70	
F-VS3.00		3	76	2.87	73	3.31	84	
F-VS4.00		4	102	3.54	90	4.25	108	
F-VS5.00		5	127	4.72	120	5.37	136	
F-VS6.00		6	152	5.5	140	6.29	160	

Caps and Plugs Kits

From our Alphasource® TOOLSAVER2GO series.

Custom, portable case stocked with I & C series Caps & Plugs or Maintenance Series. Caps and Plugs.

Add color code to part number to designate color choice.

Colors: Red (-RED) and Orange (-OR)

Part No.	Description	Qty
FME-KIT-I&C2GO	Portable I&C Kit	1 Case
FME-KIT-MAINT2GO-C&P	Portable Maintenance Caps and Plugs Kit	1 Case
FME-KIT-ELECT2GO-C&P	Portable Electrical Caps and Plugs Kit	1 Case



High Temperature Tapered Silicone Caps and Plugs

TS Series tapered caps / plugs are made of a flexible and durable silicone material. The TS series offers all the versatility of our traditional tapers with the added resilience of silicone. Ideal for use in masking applications that require temperature and corrosion resistance.

Silicone Rubber provides longer service life in adverse environments and has a wider operating temperature range from -148°F to 600° F (- 100° C to 316° C).

Available in red



Part No.	Dim A	Dim B	Dim C	Dim D	Dim E	Dim F	Qty.
FME-TS-00	0.116	0.182	0.053	0.12	0.38	0.33	100
FME-TS-0	0.173	0.24	0.111	0.177	0.38	0.4	100
FME-TS-1	0.24	0.295	0.174	0.24	0.38	0.46	100
FME-TS-2	0.299	0.365	0.235	0.302	0.38	0.52	100
FME-TS-3	0.361	0.418	0.298	0.365	0.38	0.58	100
FME-TS-4	0.419	0.485	0.356	0.422	0.38	0.65	100
FME-TS-5	0.471	0.536	0.409	0.485	0.44	0.71	100
FME-TS-6	0.532	0.608	0.468	0.545	0.44	0.77	100
FME-TS-7	0.58	0.667	0.518	0.605	0.5	0.83	100
FME-TS-8	0.64	0.727	0.578	0.664	0.5	0.9	100
FME-TS-9	0.69	0.788	0.628	0.726	0.56	0.96	100
FME-TS-10	0.75	0.848	0.687	0.785	0.56	1.02	100
FME-TS-11	0.802	0.911	0.74	0.849	0.63	1.08	100
FME-TS-12	0.866	0.975	0.803	0.912	0.63	1.15	100
FME-TS-13	0.964	1.09	0.901	1.027	0.75	1.27	100
FME-TS-14	1.094	1.215	1.031	1.152	0.75	1.43	100
FME-TS-15	1.224	1.355	1.161	1.292	0.75	1.52	100
FME-TS-16	1.312	1.465	1.249	1.402	0.88	1.65	100
FME-TS-17	1.447	1.6	1.384	1.537	0.88	1.77	100
FME-TS-18	1.56	1.682	1.498	1.62	0.75	1.9	100
FME-TS-19	1.75	1.88	1.688	1.818	0.75	2.02	100
FME-TS-20	1.78	1.95	1.718	1.888	1	2.15	100
FME-TS-21	1.9	2.076	1.837	2.013	1	2.27	100
FME-TS-23	2.035	2.21	1.976	2.153	1	2.36	100

DMP Series

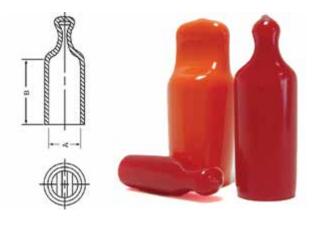
The curved pull-tab design provides more surface area contact requiring less gripping force during installation and removal. Flexible material can stretch onto larger dimensions for a snug fit.

Material: Vinyl (PVC)

Add color code to part number to designate color choice.

Colors: Orange (-OR) and Red (-R) Temperature Range: Up to 350°F (177°C)

Part No.	A in (mm)	B in (mm)	Qty.
F-DM0125-1A	0.125 (3)	1 in (25)	100
F-DMPC0180-1/2A	0.187 (5)	.5 (13)	100
F-DMPC0207-1A	0.218 (6)	1 (25)	100
F-DMPC0240-1A	0.25 (6)	1 (25)	100
F-DMPC0365-1A	0.375 (10)	1 (25)	100
F-DMPC0490-1-1/2A	0.5 (13)	1.5 (38)	100
F-DMPC0740-1-1/2A	0.75 (19)	1.5 (38)	100
F-DMPC0865-1-1/2A	0.875 (22)	1.5 (38)	100
F-DMPC0990-1-1/2A	1 (25)	1.5 (38)	100
F-DMPC1500-1-1/2A	1.5 (38)	1.5 (38)	100



PC / EZ SERIES

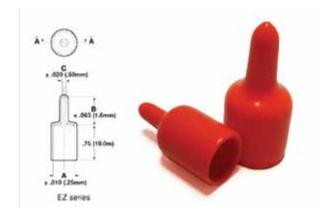
PC Pull tab vinyl caps feature an extra long tab centered at the top of the closure which will allow the cap to be finger-removed easily, eliminating the use of tools which could damage threads or part surfaces.

Add color code to part number to designate color choice.

Colors: Orange (-OR) and Red (-R)

Other sizes and colors available upon request Packaged in reusable tinted Ziploc bags.

Part No.	A in (mm)	B in (mm)	C in (mm)	Qty.
FME-PC521-12	0.521 (13)	0.625 (16)	0.125 (3)	100
FME-PC677-12	0.677 (17)	0.812 (21)	0.187 (4)	100



VCF Series

Ideal for tubing or valve stem protection.

Vinyl caps with flanges ensure simple, easy removal with a flange at the closed end that is small enough not to interfere, but large enough to grasp during removal.

Material: Vinyl

Add color code to part number to designate color choice.

Colors: Orange (-OR) and Red (-R) Packaged in reusable tinted Ziploc Bags

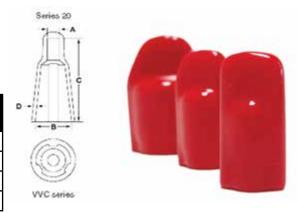
Part No.	A in (mm)	B in (mm)	C in (mm)	Qty.
FME-VCF250-16	0.25 (6)	0.05 (1)	1.00 (25)	100
FME-VCF375-16	0.375 (10)	0.06 (2)	1.00 (25)	100
FME-VCF500-16	0.5 (13)	0.06 (2)	1.00 (25)	100
FME-VCF750-16	0.75 (19)	0.065 (2)	1.00 (13)	100
FME-VCF1000-16	1.00 (25)	0.07 (12)	1.00 (13)	100



VVC Series –Vinyl caps

Our Vent-A-CapTM Series is used to protect the ends of tubing connectors and instrument tips. Vented for air release and easy removal. The venting allows for air flow. They are Gamma friendly as well. These caps are tapered to fit multiple sizes for a variety of tubing and instruments. Color: Red

Part No.	A in (mm)	B in (mm)	C in (mm)	D in (mm)	Qty.
FME-VVC2920	0.23 (6)	0.281 (7)	0.7 (18)	0.045 (1)	100
FME-VVC2924	0.355 (9)	0.415 (11)	0.75 (19)	0.055 (1)	100
FME-VVC2930	0.542 (14)	0.602 (15)	0.9 (23)	0.06 (2)	100
FME-VVC2932	0.667 (17)	0.737 (19)	0.875 (22)	0.06 (2)	100



Vented Mushroom Caps

Each cap is designed with a 30 mesh screen to prevent debris from entering the vent pipe. Zinc-plated cast iron.

Used by Operations for vertical pipe openings.

*Also available in colors upon request.

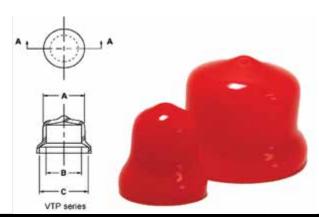
Part No.	FEMALE NPT SIZE in (mm)
FME-4021	0.75 (19)
FME-4022	1 (25)
FME-4023	1.25 (32)
FME-4024	1.5 (38)
FME-4025	2 (51)



VTP Series Vinyl Plugs

Series VTP plugs provide a snug fit when pushed into open ports, ensuring a tight closure that will not pop out accidentally. A simple tug on the flanged lip of an installed VTP breaks the seal for easy removal. Molded from a specially formulated vinyl that is non-shredding.

Colors: Red Material: Vinyl



Part No.	To Fit Thread Size (NPT)	To Fit Thread Size (STD)	A in (mm)	B in (mm)	C in (mm)	Qty.
FME-VTP-2	.13in	.37in	0.4 (10)	0.29 (7)	0.437 (11)	100
FME-VTP-3	.25in	.5in	0.53 (14)	0.365 (9)	0.555 (14)	100
FME-VTP-4	.37in	.62in	0.64 (16)	0.52 (13)	0.75 (19)	100
FME-VTP-5	.5in	.75in	0.8 (20)	0.682 (17)	0.937 (24)	100
FME-VTP-55	.75in	.87in	0.87 (23)	0.732 (19)	1.000 (25)	100
FME-VTP-6	.75in	1.06in	1.025 (28)	0.891 (23)	1.188 (30)	100
FME-VTP-7	1in	1.18in, 1.25in, 1.31in	1.275 (32)	1.147 (29)	1.453 (37)	100

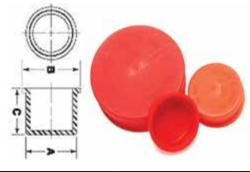
Socket Weld Caps -V Series

These socket-weld fitting plugs are designed to provide maximum protection for close fit socket weld applications. The straight wall on the plugs outside diameter provides a secure and friction fit with the mating parts inside diameter.

Material: Low-Density Polyethylene

Add color code to part number to designate color choice.

Colors: Orange (-OR) and Red (-R) Other colors available upon request.



Part No.	Socket Weld Size	A in (mm)	B in (mm)	C in (mm)	Qty.
FME-V23	.5in	0.875 (22)	1 (25)	0.355 (9)	100
FME-V31	.75in	1.085 (28)	1.2 (30)	0.43 (11)	100
FME-V42	1in	1.35 (34)	1.475 (37)	0.43 (11)	100
FME-V53	1.25 in	1.695 (43)	1.181 (46)	0.43 (11)	100
FME-V57	1.5in	1.935 (49)	2.06 (52)	0.43 (11)	100
FME-V68	2in	2.426 (62)	2.55 (65)	0.555 (14)	100

NEW OSHA Rebar Caps Large

OSHA rebar caps are made of space age high density polymer to protect against impalement injuries.

These high quality caps fit rebar #9-#16, 3/4" - 2". Meets new OSHA Requirement 344.90.

Part No.	Description	Qty.
F-14640-0-5	OSHA rebar caps	100 Case



NEW Safety Bumper Caps

Available in safety yellow.

Part No.	A in (mm)	B in (mm)	C in (mm)	Qty.
FME-VCF500-8YW	0.5 (13)	0.06 (2)	5 (12.5)	5000 Case

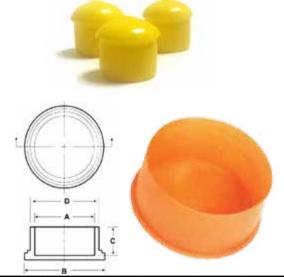
Electrical Caps

The EC Series caps fit 36 and 86 pin Champ 050 series connectors and 50-pin champ type connectors. Designed for easy application and removal in areas not readily accessible.

Can be installed over threads or cylindrical surfaces.

Material: Low-Density Polyethylene

Available in orange and red. Sold in bags of 100. Packaged in heavy duty, tinted Ziploc bags.



Part No.	To Cap Nominal Thread Size	Dim A in(mm)	Dim B in(mm)	Dim C in(mm)	Dim D in(mm)	Qty.
FME-EC-10	5/8in (15.88mm)	0.605 (15.87)	0.84 (21.34)	0.5 (12.7)	0.66 (16.75)	100
FME-EC-12	3/4in (19.05mm)	0.72 (19.05)	0.97 (24.64)	0.5 (12.7)	0.77 (19.56)	100
FME-EC-16	1in (25.4mm)	0.973 (25.4)	1.22 (30.99)	0.5 (12.7)	1.03 (26.16)	100
FME-EC-18	1-1/8in (28.58mm)	1.093 (28.57)	1.33 (33.78)	0.56 (14.23)	1.15 (29.21)	100
FME-EC-20	1-1/4in (31.75mm)	1.231 (31.75)	1.47 (37.34)	0.56 (14.23)	1.3 (33.02)	100
FME-EC-24	1-1/2in (38.1mm)	1.463 (38.1)	1.7 (43.18)	0.56 (14.23)	1.53 (38.86)	100
FME-EC-32	2in (50.8mm)	1.965 (50.8)	2.22 (56.39)	0.56 (14.23)	2.04 (51.82)	100

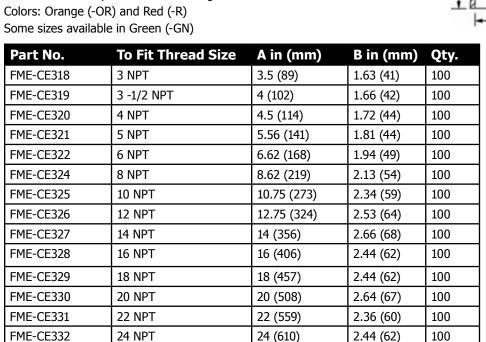
CE Series NPT Caps- Closed End Caps

These deeper walled polyethylene plastic pipe caps provide a barrier for threaded pipe ends. The added length of the CE series caps provides a positive seal on the pipe surface beyond last thread.

Designed to protect threads from damage and contamination during transit, handling and storage.

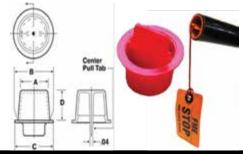
Easy to install and remove. These caps have the durability of traditional pipe caps with anelasticity that ensures they will stay on the pipe until you intentionally remove it.

Add color code to part number to designate color choice.



FME-CE333 26 NPT 26 (660) FME-CE334 28 NPT 28 (711) FME-CE335 30 NPT 30 (762) Tapered Caps and Plugs CPT Center Pull Tab series

This plug has the same configuration and dimensions of standard tapered caps and plugs, but with an integral center-pull tab which facilitates insertion and removal of the plug. The tab extends well above the plug body, making it easy to grasp. Since the tab will not break off during removal. Available with a machined punch in the tab. Also available with a STOP tag installed.



Part No. Pkg Qty 100	Part No. Punched Pkg Qty 100	Part No. Punched With Stop Tag Pkg Qty 10	A in(mm)	B in(mm)	C in(mm)	D in(mm)
FME-229P*	FME-PP229*	FME-STI-229P-10PK	0.331 (8)	0.397 (10)	0.56 (14)	0.38 (10)
FME-204P	FME-PP204	FME-STI-204P-10PK	0.803 (20)	0.912 (23)	1.06 (27)	0.66 (17)
FME-249P	FME-PP249	FME-STI-249P-10PK	0.967 (25)	1.092 (26)	1.25 (32)	0.78 (20)
FME-252P	FME-PP252	FME-STI-252P-10PK	1.224 (31)	1.355 (34)	1.50 (38)	0.75 (19)
FME-255P	FME-PP255	FME-STI-255P-10PK	1.633 (41)	1.75 (44)	1.94 (49)	0.78 (20)
FME-206P	FME-PP206	FME-STI-206P-10PK	1.797 (46)	1.938 (49)	2.16 (55)	1.00 (25)
FME-198P	FME-PP198	FME-STI-198P-10PK	2.23 (57)	2.27 (58)	2.50 (64)	0.50 (13)
FME-207P	FME-PP207	FME-STI-207P-10PK	2.30 (58)	2.464 (63)	2.66 (68)	1.00 (25)

4.53 (115)

4.53 (115)

4.53 (115)

100 100

100

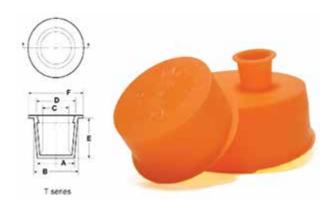
*In stock in orange only

Tapered Caps and Plugs Series

Caps for external and internal NPT fittings. T Series can be used as either caps or plugs. Because they are tapered in design and made from highly pliable (flexible) polyethylene. They can be applied to fit snugly and are easily removable.

Material: Low-Density Polyethylene.* Packaged in reusable tinted ziploc

Colors: Orange



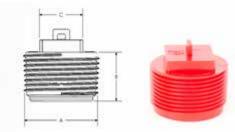
Part No.	A in (mm)	B in (mm)	C in (mm)	D in (mm)	E in (mm)	F in (mm)	Qty.
F-TC237-Y-OR	0.299 (8)	0.367 (9)	0.235 (6)	0.303 (8)	0.41 (10)	0.50 (13)	100
F-TC238-D-OR	0.362 (9)	0.428 (11)	0.298 (8)	0.364 (9)	0.41 (10)	0.56 (14)	100
FME-T3-OR	0.361 (9)	0.427 (11)	0.298 (8)	0.365 (9)	0.38 (10)	0.56 (14)	100
FME-T4-OR	0.419 (11)	0.485 (12)	0.356 (9)	0.422 (10)	0.38 (10)	0.63 (16)	100
FME-T5-OR	0.471 (12)	0.547 (14)	0.409 (10)	0.485 (12)	0.44 (11)	0.69 (18)	100
F-TC189-2-OR	0.50 (13)	0.568 (14)	0.436 (12)	0.504 (13)	0.47 (12)	0.72 (18)	100
F-TC242-2-OR	0.61 (15)	0.695 (18)	0.549 (14)	0.634 (16)	0.53 (13)	0.84 (21)	100
FME-T8-OR	0.64 (16)	0.727 (18)	0.578 (15)	0.664 (17)	0.50 (13)	0.88 (22)	100
F-TC245-OR	0.727 (18)	0.825 (21)	0.663 (17)	0.761 (19)	0.59 (15)	1.00 (25)	100
FME-T12X-OR	0.915 (23)	1.04 (26)	0.855 (21)	0.98 (25)	0.69 (18)	1.16 (29)	100
F-TC249-OR	0.967 (25)	1.092 (28)	0.903 (23)	1.028 (26)	0.78 (20)	1.25 (32)	100
FME-T14X-OR	1.175 (30)	1.284 (35)	1.113 (28)	1.222 (31)	0.63 (16)	1.44 (37)	100
F-TC727-OR	1.435 (36)	1.50 (38)	1.34 (34)	1.42 (36)	0.80 (20)	1.75 (44)	100
FME-T17-S-OR	1.513 (38)	1.60 (41)	1.451 (37)	1.537 (39)	0.50 (13)	1.75 (44)	100
F-TC195-F-OR	1.56 (40)	1.682 (43)	1.498 (38)	1.62 (41)	0.78 (20)	1.88 (48)	100
FME-T19-OR	1.75 (44)	1.88 (48)	1.688 (43)	1.818 (46)	0.75 (19)	2.00 (51)	100
F-TC911-OR	1.865 (47)	1.975 (50)	1.785 (45)	1.895 (48)	0.67 (17)	2.38 (60)	100
F-TC258-OR	1.981 (50)	2.133 (54)	1.917 (49)	2.069 (53)	1.00 (25)	2.25 (57)	100
F-TC1230-OR	2.28 (58)	2.40 (61)	2.216 (56)	2.336 (59)	0.75 (19)	2.80 (71)	100
F-TC209-OR	3.27 (83)	3.562 (90)	3.20 (81)	3.492 (89)	1.12 (28)	3.69 (94)	100
FME-TC267	2.561 (65)	2.69 (68)	2.497 (63)	2.626	0.72 (18)	2.88 (73)	100
F-TC1230	2.28 (58)	2.4 (61)	2.216 (56)	2.336	0.72 (18)	2.8 (71)	100
FME-208	2.72 (69)	2.99 (76)	2.656 (67)	2.926	1 (25)	3.13 (80)	100
FME-209	3.27 (83)	3.56 (90)	3.2 (81)	3.492 (89)	1.12 (28)	3.69 (94)	100

Threaded Plugs with Tether Hook

Resists oil and heat up to 250 degrees, but is not intended for permanent application.

Complete with tether hook to install stop tags or other lables.

Material: High-Density Polyethylene



Part No.	NPT Size	Metric	Qty.
FME-TPH025-R	1/4in	6.35mm	100
FME-TPH0375-R	3/8in	9.525mm	100
FME-TPH050-R	1/2in	12.7mm	100
FME-TPH075-R	3/4in	19.05mm	100
FME-TPH100-R	1in	25.4mm	100
FME-TPH125-R	1-1/4in	31.75mm	100
FME-TPH150-R	1-1/2in	38.1mm	100

TPN Series Plugs

Resists oil and heat up to 250 degrees, but is not intended for

permanent application.

Material: High-Density Polyethylene

Add color code to part number to designate color choice.

Colors: Orange (-OR) and Red (-R) Applicable Spec: MIL-C-5501/5, NAS 840

Sold in packages of 100 pieces.



Part No.	B in (mm)	C in (mm)	F in (mm)	To Plug NPT Thread Size	Qty.
FME-TP1*	0.25 (6)	0.29 (7)	0.28 (7)	1/8- 27	100
FME-TP31KK1	0.25 (6)	0.35 (9)	0.38 (10)	1/4- 18	100
FME-TP5Q1	0.25 (6)	0.42 (11)	0.44 (11)	3/8- 18	100
FME-TP71KK1	0.25 (6)	0.47 (12)	0.56 (14)	1/2- 14	100
FME-TP9Q1	0.25 (6)	0.52 (13)	0.62 (16)	3/4- 14	100
FME-TP11Q1**	0.25 (6)	0.59 (15)	0.81 (2`)	1- 11-1/2	100
FME-TP131KK1**	0.38 (10)	0.83 (21)	1.00 (25)	1-1/4- 1-1-1/2	100
FME-TP15Q1**	0.38 (10)	0.83 (21)	1.25 (32)	1-1/2- 1-1-1/2	100

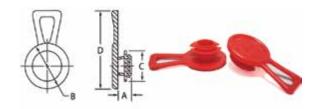
^{*} In stock in orange only **Also in stock in fluorescent green and yellow

EZP Series Plugs

Easily locks into place. A simple push allows fast removal using the attached flexible pull. tab. Stop tags can easily be attached to tab.

Material: Low-Density Polyethylene

Color: Red



Part No.	To Fit Standard Thread Size	To Fit Metric Thread Size	A in (mm)	B in (mm)	C in (mm)	D in (mm)	Qty.
FME-EZP1020	7/16in	M10 , M12	0.3 (8)	0.748 (19)	0.52 (13)	1.34 (34)	100
FME-EZP1030	1/2in, 5/8in, 9/16in	M14 , M16	0.275 (7)	0.893 (23)	0.649 (17)	1.574 (40)	100
FME-EZP1040	3/4in	M18 , M20	0.314 (8)	1.181 (30)	0.767 (20)	1.85 (47)	100
FME-EZP1050	7/8in	M22 , M24	0.374 (10)	1.35 (34)	0.937 (24)	2.023 (51)	100
FME-EZP1060	1 1/6in,1 1/8in	M26 , M28	0.374 (10)	1.574 (40)	1.086 (28)	2.244 (57)	100

Swage Series Caps and Plugs CD Series Caps

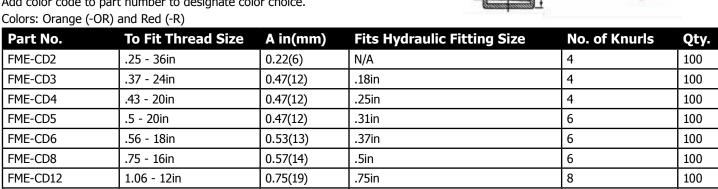
Knurled for ease of application, CD Series caps seal flared

JIC fittings exceptionally well against dirt and moisture, and are also used for masking during painting and plating.

Material: Low-Density Polyethylene

Add color code to part number to designate color choice.

1.31 - 12in



1in

0.84(21)



Metric Threaded Caps

Protects threaded components from dust, moisture and damage during production, storage and shipment.

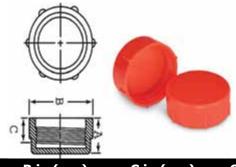
Designed with a grip head for easy installation.

Available in Red

FME-CD16*

* In stock in orange only

Material: Low-Density Polyethylene.



8

100

Part No.	To Fit Metric Thread Size	A in (mm)	B in (mm)	C in (mm)	Qty.
FME-12100A	M8 x 1	0.394 (10)	0.472 (12)	0.295 (8)	100
FME-12101A	M10 x 1	0.394 (10)	0.539 (14)	0.295 (8)	100
FME-12102A	M12 x 1	0.472 (12)	0.622 (16)	0.374 (10)	100
FME-12104A	M14 x 1.5	0.472 (12)	0.697 (18)	0.374 (10)	100
FME-12105A	M16 x 1.5	0.472 (12)	0.776 (20)	0.374 (10)	100
FME-12106A	M18 x 1.5	0.551 (14)	0.85 (22)	0.453 (12)	100
FME-12107A	M20 x 1.5	0.551 (14)	0.925 (24)	0.374 (10)	100
FME-12108A	M22 X 1.5	0.543 (14)	1.024 (26)	0.453 (12)	100
FME-12109A	M24 x 1.5	0.551 (14)	1.142 (29)	0.453 (12)	100
FME-12110A	M25 x 1.5	0.551 (14)	1.122 (29)	0.453 (12)	100
FME-12111A	M26 x 1.5	0.551 (14)	1.181 (30)	0.453 (12)	100
FME-12967A	M28 x 1.5	0.488 (12)	1.26 (32)	0.551 (14)	100
FME-12122A	M30 x 2	0.453 (12)	1.339 (34)	0.61 (16)	100
FME-12123A	M36 x 2	0.63 (16)	1.587 (40)	0.531 (14)	100
FME-12124A	M42 x 2	0.63 (16)	1.831 (47)	0.531 (14)	100
FME-12126A	M52 x 2	0.63 (16)	2.224 (57)	0.531 (14)	100

PT Series Knurled Head NPT Threaded Plugs

Knurled head design allows the user to install or remove these by hand with ease.

Used to protect NPT threads against contaminants and moisture.

Material: High-Density Polyethylene

Color: Red



Part No.	To Fit NPT Thread Size	A in (mm)	B in (mm)	C in (mm)	D in (mm)	Qty.
FME-PT1/4	1/4in	0.5 (13)	0.725 (18)	0.225 (6)	0.44 (11)	100
FME-PT3/8	3/8in	0.475 (12)	0.9 (23)	0.225 (6)	0.585 (15)	100
FME-PT1/2	1/2in	0.5 (13)	1.12 (28)	0.25 (6)	0.7 (18)	100
FME-PT3/4	3/4in	0.5 (13)	1.3 (33)	0.25 (6)	0.94 (24)	100
FME-PT1	1in	0.5 (13)	1.565 (40)	0.25 (6)	1.18 (30)	100

PDE Series Plugs

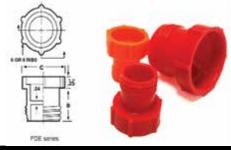
Knurled for ease of application.

PDE series plugs are designed to fit compression fitting (swage) tubes as well as nut assemblies interchangeably.

Material: Low-Density Polyethylene

Add color code to part number to designate color choice.

Colors: Orange (-OR) and Red (-R)



Part No.	To Fit Thread Size	B in (mm)	C in (mm)	Qty.
FME-PDE4	7/16-20in	0.4 (10)	0.56 (14)	100
FME-PDE6	9/16-18in	0.48 (12)	0.68 (17)	100
FME-PDE8	3/4-16in	0.54 (14)	0.87 (22)	100

UN Series

Quick Fit Plugs for Standard/JIC/Metric/BSP Threads.

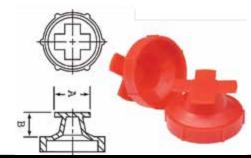
This uniquely-designed range of plugs have sets of blades which will lock tight when pushed into a threaded hole and twisted.

Each plug covers a range of different thread sizes and styles.

Easily removes by simply unscrewing the plug from the thread.

Material: Low-Density Polyethylene

Color: Red



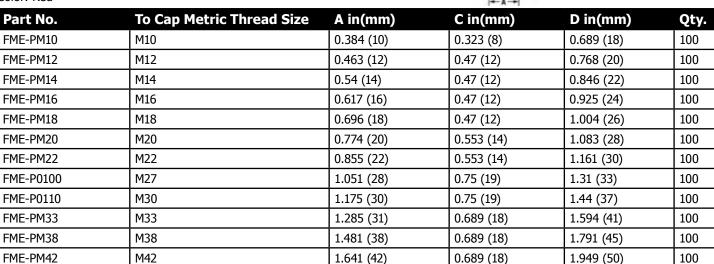
					13		
Part No.	To Fit NPT Thread Size	To Fit Standard Thread Size	To Fit Metric Thread Size	To Fit BSP Thread Size	A in (mm)	B in (mm)	Qty.
FME-UN9995A	N/A	N/A	N/A	N/A	0.42 (11)	0.233 (6)	100
FME-UN9996A	1/8in	7/16in	M10	1/8in	0.438 (11)	0.24 (6)	100
FME-UN9997A	1/4in	9/16in	M14	N/A	0.575 (15)	0.285 (7)	100
FME-UN9998A	N/A	1/2in	M12	1/4in	0.485 (12)	0.325 (8)	100
FME-UN9763A	N/A	3/4in	M16-20	3/8in	0.78 (20)	0.375 (10)	100
FME-UN9764A	N/A	1in	M20-24	1/2in - 5/8in	0.99 (25)	0.445 (11)	100
FME-UN9774A	3/4in	1 3/16in	M30	3/4in - 7/8in	1.24 (31)	0.435 (11)	100
FME-UN9765A	N/A	1 7/16in	M33-36	1in	1.475 (37)	0.445 (11)	100

Push-On Metric Caps

These easy-to-use push-on caps are designed to protect metric fittings. Intended to be reused, this durable cap has a flange for easy installation and removal. While this cap was developed for metric fittings, its versatile design enables it to be used on a wide variety of threaded and non-threaded fittings.

Material: Low Density Polyethylene

Color: Red





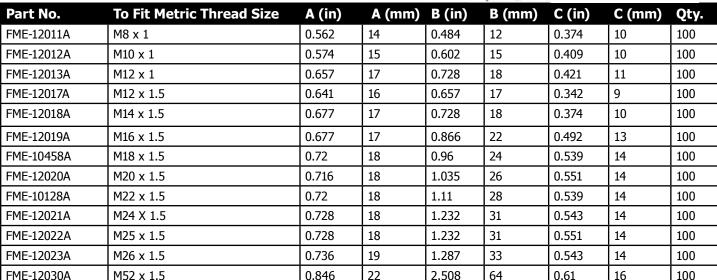
This series accommodates an extensive range of metric and BSP/Gas threaded sizes. Knurled head for easy grip.

Secure fit for excellent protection against dirt,

corrosion and moisture.

Material: Low-Density Polyethylene

Available in Red



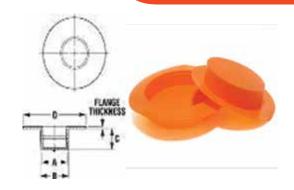


Flange Protector Plugs

These protectors have a tapered body and wide flange to protect the entire machined surface of the valve flange. Friction-fits to the valve bore Color: Orange

Material: Low-Density Polyethylene

Part No.	Description	Size (in)	Size (mm)	Qty
F-FP1191AH1	Flange Plug 5 in	5.02	128	25 Pack
F-FP1201AH1	Flange Plug 6 in	5.915	150	25 Pack



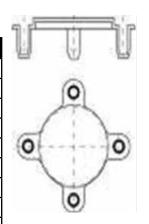
Flange Covers

Widely viewed as the industry standard for flange protection, the snap-in flange protectors require no additional fastening devices. Simply insert the flange into bolt holes and apply minimal pressure. These flange protectors were engineered for quick and easy installation. The FC series is resistant to petroleum residues.

Material: Low-Density Polyethylene

Color: Orange (-OR) some sizes available in Green (-GN)

Part No.	Pipe Size (in)	Pipe Size (mm)	Qty
F-FC150-050	0.5	N/A	100 Pack
F-FC150-075	0.75	N/A	100 Pack
F-FC150-1	1	25.4	100 Pack
F-FC150-1-050	1.5	N/A	100 Pack
F-FC150-2	2	50.8	50 Pack
F-FC150-3	3	76.2	50 Pack
F-FC150-4	4	101.6	50 Pack
F-FC150-6	6	152.4	25 Pack
F-FC150-8	8	203.2	25 Pack
F-FC150-10	10	254	25 Pack
F-FC150-12	12	304.8	25 Pack
	Flange Covers	300Lb PSI	
F-FC300-050	0.5	N/A	100 Pack
F-FC300-075	0.75	N/A	100 Pack
F-FC300-1	1	25.4	100 Pack
F-FC300-1-025	1.25	N/A	100 Pack
F-FC300-1-050	1.5	N/A	100 Pack
F-FC300-2	2	50.8	50 Pack
F-FC300-3	3	76.2	50 Pack
F-FC300-4	4	101.6	50 Pack
F-FC300-6	6	152.4	25 Pack
F-FC300-8	8	203.2	25 Pack
F-FC300-10	10	254	25 Pack
F-FC300-12	12	304.8	25 Pack







FME Signs

Colors: Orange (-OR), Red (-R), or Pink (-PK)

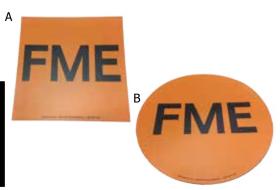
Part No.	Description	Size	Color	Qty.
FME-SGNBZ-8.5X11	FME Buffer Zone	O Fin v 11in		10 Pack
FME-SGNBAR-8.5X11	FME Barrier Zone	8.5in x 11in		10 Pack
FME-SGNCST	FME Custom Sign	1 11in x 8.5in Orange	100 Pack	
FME-SGNFLTG	FME Floating	TIII X 6.3III	(-OR)	10 Pack
FME-SGNZ1-10X12-R	FME Zone 1	10in x 12in	Red (-R)	10 Pack
FME-SGNZ2-10X12-R	FME Zone 2	10111 X 12111	Pink (-PK)	10 Pack
FME-SGNBZ-5X7	FME Buffer Zone	5in x 7in		10 Pack
FME-SGNBAR-5X7	FME Barrier Zone			10 Pack



Magnetic FME Signs

Colors: Orange (-OR), Red (-R), or Pink (-PK)

	Part No.	Size	Color	Qty.
A	FME-SGN-MG4x4	4 in x 4 in		10 Pack
	FME-SGN-MG8x8	8 in x 8in	Orange (-OR), Red (-R),	10 Pack
	FME-SGN-MG6	6 in diameter	or Pink (-PK)	10 Pack
В	FME-SGN-MG12	12 in diameter		10 Pack



Magnetic Signs

Part No.	Description	Size	Qty.
FME-SGN-MG10X10DBR	Magnetic Breaker Removed	10in x 10in	10 Pack
FME-SGN-MG16X16DBR	Magnetic Breaker Removed	16in x 16in	10 Pack
FME-SGN-MG12X8DBR	Rigid Styrene custom Printed with Rare Earth Magnets	12in x 8in	10 Pack
FME-SGN-MG14X14DBR	Rigid Styrene custom Printed with Rare Earth Magnets	14in x 14in	10 Pack



FME Magnetic Sheets

Best uses:

Cover small openings. Easily cut to any size

Colors: Orange (-OR), Red (-R), Pink (-PK), or Green (-GN)

Part No.	Size	Color
FME-MAG24X36	24 in x 36 in	Orange(-OR), Red(-R), Pink(-PK) or Green(-GN)



Banners

Fabric Banners with: magnets, grommets or buttonholes.

Made in the USA

Colors: Orange (-OR), Red (-R), or Pink (-PK)

Part No.	Part No. Description		Color
FME-BNR2 FME Banner		2ft x 6in	
FME-BNR3	FME Banner	3ft x 6in	
FME-BNRHRISK	FME Banner High Risk	3ft x 5ft	Orange (-OR)
FME-BNRSTDRISK FME Banner Standard Risk		3ft x 5ft	Red (-R),
FME-BRNFMEZ	FME Zone Banner	3ft x 5ft	or Pink (-PK)
FME-SIGN36x48-DFZ	Testing Sign-Distraction Free Zone	36in x 48in	



Stop Tags

FME Stop Tags are dielectric and reusable.

Choose the consecutively numbered signs for inventory control.

Made in the USA

Colors: Orange (-OR), Red (-R), or Pink (-PK)

Part No.	Description	Color	Qty.
FME-STOP	FME Stop Tag	0 (00)	25 Pack
FME-STOP-CT	FME Stop Tag with Cable Ties	Orange (-OR), Red (-R),	25 Pack
FME-STOP-NR	FME Stop Tag with Consecutive Numbers	or Pink (-PK)	25 Pack



Labels

Colors: Orange (-OR), Red (-RED), Pink (-PK), or Green (-GN)







	Part No.	Description	Size	Color	Qty.
	FME-LABEL2X3	FME Labels	2in x 3in	O (OD)	250 Roll
A	FME-LABEL3X5	FME Labels	3in x 5in	Orange (-OR), Red (-RED),	250 Roll
В	FME-LABEL2X3-SP	Barrera FME Spanish Labels	50mm x 75mm	Pink (-PK)	250 Roll
D	FME-LABEL3X5-SP	Barrera FME Spanish Labels	75mm x 125mm	or Green (-GN)	250 Roll
C	FME-LABEL1.5	Vinyl Labels	1.5in x 1.5in	(-011)	1000 Pcs

Nuclear Grade Duct Tape

In stock Colors: Red (-R)

Meets NRC REG 1.38, ASME NQA-1 (replaces ANSI45.2.2), and Westinghouse - APP-GW-Z0-606, Revision 1 (when tested)

Multiple uses in power plants and ships. For use with nickel-based alloys and austenitic stainless steels. Holding dosimeters, sealing insulation, color coding, wrapping pipe ends, sealing duct work, packaging.

Part No.	Description	Color	Qty.
FME-TAPE-DCT-NUC-R	Nuclear Grade Duct Tape	Red	24 Rolls



FME Adhesive Floor Tape

Dimensions: 3in x 36yd (7.6cm x 32.9m)

Part No.	Description	Color	Qty.
FME-TAPE-FL	FME Adhesive Floor Tape	-	10
FME-TAPE-FL-BAR	FME Barrier Floor Tape	Red or Orange	10
FME-TAPE-FLRBAR/RU	FME Barrier with ruler markings	Orange	10
FME-TAPE-FL-BZ	FME Buffer Zone	Red, Orange or Green	10
FME-TAPE-FL-HR	FME High Risk	Orange	10
FME-TAPE-FL-MR	FME Medium Risk	Orange	10
FME-TAPE-FL-CCA-YW	FME Configuration Control Area	Yellow	10
FME-TAPE-FL-FZ	FME Zone 1	Red	



Barrier Tape

Prevent accidents by increasing visibility of hazards with our non-adhesive Barricade Tape. Tape is a lightweight, economical, reusable polyethylene, with a continuous repeat of message or warning. Can be tied, stapled or nailed in place. Meets OSHA 1910.144 for marking physical hazards. Comes standard 3" x 1000'

*Custom Printing Available





Part No.	Description	Size	Color	Qty.
FME-TAPE	FME Boundary Tape		Orange, Red, Green, and Pink	10
FME-TAPE-BZ	FME Buffer Zone Tape	3in x 1000ft (7.6cm x304.8m)	Orange	10
FME-TAPE-AR	FME Area Tape		Pink	10
FME-TAPE-FZ-WO	FME Area Diagonal Stripe		White/Orange	10
FME-TAPE-PK1	FME ZONE	1 in x 500 ft (2.54cm x 152.4m)	Pink	10

Low Chloride Metal Markers

Markers will not cause damage to the integrity of the metal.

Marks on rough, smooth, wet, oily or dry surfaces.

Withstands heat and weathering and does not chip, peel, fade or rub-off.

Meets specifications for stainless steel and nuclear components.

Independent laboratory certifications of analysis are available.

Colors: White, Yellow, Black, Red, Blue, Green, Orange, and Pink

Color	Part No. Thickness 5/64 in	Part No. Thickness 1/8 in	Part No. Thickness 3/16 in
White	F-00250	F-00251	F-00252
Yellow	F-00253	F-00254	F-00255
Black	F-00256	F-00257	F-00258
Red	F-00259	F-00260	F-00261
Blue	F-00262	F-00263	F-00264
Green	F-00265	F-00266	F-00267
Orange	F-00268	F-00269	F-00270
Pink	F-00271	F-00272	F-00273



Also Available:
Low Chloride Standard Paint Marker
Low Chloride Felt Tip Paint Marker
Low Chloride Fine Point Paint Marker
Low Chloride Jumbo Solid Paint Marker

Stanchions

Stanchion Pack with Chain and Sign Adapters

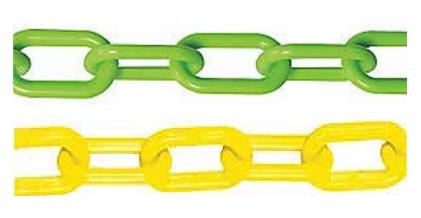
- 2.5in. stanchion.
- 2.5in. diameter pole and 14in. base.
- 2.5 pounds or 6.5 pounds when base is filled with sand.

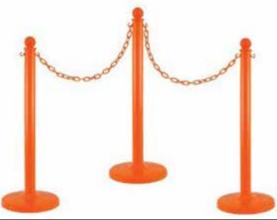
Overall height is 40in.

Made from high density polyethylene containing UV inhibitors, and rustproof.

Available in packs of four or six

Available Colors: Pink (-PK), Orange (-OR), Green (-GN) or Yellow (-YW)





Part No.	Description	Color
FME-STN-PL-PK4	4 pack of stanchions with chain	
FME-STN-PL-PK6	6 pack of stanchions with chain	Pink (-PK), Orange (-OR), Green (-GN)
FME-STN-PL-CHAIN	2in heavy duty safety barrier chain for indoors/outdoors.	or Yellow (-YW)

Custom Stanchion Examples





Stanchions

Highly Visible Barriers Clearly Warn of Hazardous Areas and Help Prevent Accidents.

- •More reusable, visible and durable than throw-away caution or floor tape.
- •Extremely durable and resistant to tough wear & tear.
- •True American manufacturing quality standards.

Retracta-Belt Posts with belt lengths from 10' to 65'

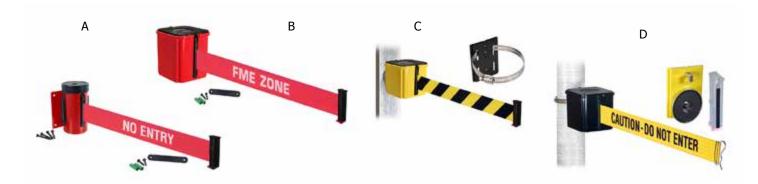


	Part no.	Finish	Belt Length	Belt Color	Belt Message	Indoor/ Outdoor	Base Style
	FME-STN-301BA-BK	Black	10'	Black		Indoor	Sloped
A	FME-STN-301YA-BYD	Yellow	10'	Black/Yellow		Indoor	Sloped
	FME-STN-301YA-CAU	Yellow	10'	Yellow	CAUTION DO NOT ENTER	Indoor	Sloped
	FME-STN-321BA-BK	Black	15'	Black		Indoor	Sloped
	FME-STN-321YA-BYD	Yellow	15'	Black/Yellow		Indoor	Sloped
В	FME-STN-321YA-CAU	Yellow	15'	Yellow	CAUTION DO NOT ENTER	Indoor	Sloped
	FME-STN-321YA-ARC	Yellow	14'	Red	ARC FLASH ZONE - KEEP OUT	Indoor	Sloped
	FME-STN-321YA-FME	Yellow	15'	Red	FME ZONE	Indoor	Sloped
	FME-STN-302BA-BK	Black	10'	Black		Outdoor	Recycled Rubber
	FME-STN-302BA-BYD	Black	10'	Black/Yellow		Outdoor	Recycled Rubber
С	FME-STN-302PYW-BYD	Yellow	10'	Black/Yellow		Outdoor	Recycled Rubber
	FME-STN-302PYW-CAU	Yellow	10'	Yellow	CAUTION DO NOT ENTER	Outdoor	Recycled Rubber
	FME-STN-322BA-BK	Black	15'	Black		Outdoor	Recycled Rubber
	FME-STN-322BA-BYD	Black	15'	Black/Yellow		Outdoor	Recycled Rubber
	FME-STN-322PYW-BYD	Yellow	15'	Black/Yellow		Outdoor	Recycled Rubber
D	FME-STN-322PYW-CAU	Yellow	15'	Yellow	CAUTION DO NOT ENTER	Outdoor	Recycled Rubber
	FME-STN-322PRD-ARC	Red	14'	Red	ARC FLASH ZONE - KEEP OUT	Outdoor	Recycled Rubber
	FME-STN-PM412-30BA-BK	Black	30'	Black		Outdoor	Sloped
E	FME-STN-PM412-30YA-BYD	Yellow	30'	Black/Yellow		Outdoor	Sloped
	FME-STN-PM412-30YA-CAU	Yellow	30'	Yellow	CAUTION DO NOT ENTER	Outdoor	Sloped

Wall Mount Retracta-Belts

- •Belt lengths of 10', 15', 20', 25', 30'
- •Finishes available
- •Black, Red, Yellow
- •Versatile, Interchangeable (WM412 only) mounting brackets
- •Fixed, Hose Clamp, Magnetic
- •Multiple Belt End options
- •Universal, Magnetic, S-Hook





	Part no.	Belt Message	Belt Color	Finish	Belt Length	Mounting	Belt End
	FME-STN-WM700SB-BK-RE		Black	Black			Universal
	FME-STN-WM700SB-YW-RE		Yellow	DIACK			
	FME-STN-WM700YW-BYD-RE		Black/Yellow		10'		
A	FME-STN-WM700YW-CAU-RE	CAUTION DO NOT ENTER	Yellow	Yellow		Fixed	
	FME-STN-WM700RD-RD-RE		Red	Red			
	FME-STN-WM700RD-NE-RE	NO ENTRY	Red	Reu			
	FME-STN-WM412RD15-BK-RE		Black				
	FME-STN-WM412RD15-BYD-RE		Black/Yellow				Universal
В	FME-STN-WM412RD15-CAU-RE	CAUTION DO NOT ENTER	Yellow	Red	15'	Fixed	
	FME-STN-WM412RD15-ARC-RE	ARC FLASH ZONE - KEEP OUT	Red				
	FME-STN-WM412RD15-FME-RE	FME ZONE	Red				
	FME-STN-WH412SB20-BK-HC		Black	Black	20'	Hose Clamp	S-Hook
	FME-STN-WH412SB20-BYD-HC		Black/Yellow				
С	FME-STN-WH412SB20-CAU-HC	CAUTION DO NOT ENTER	Yellow				
	FME-STN-WH412SB20-ARC-HC	ARC FLASH ZONE - KEEP OUT	Red				
	FME-STN-WH412SB20-FME-HC	FME ZONE	Red	1			
	FME-STN-WH412YW25-BK-MM		Black				
	FME-STN-WH412YW25-BYD-MM		Black/Yellow				
D	FME-STN-WH412YW25-CAU-MM	CAUTION DO NOT ENTER	Yellow	Yellow	25'	Magnetic	Magnetic
	FME-STN-WH412YW25-ARC-MM	ARC FLASH ZONE - KEEP OUT	Red				
	FME-STN-WH412YW25-FME-MM	FME ZONE	Red				

Outdoor Wall Mount, Stand Mount Cone Mount Retracta-Belts

- •Belt lengths of 30', 50' 65'
- •Multiple Belt End options
- •Universal, Loop
- •Highly Durable, Heavy Duty outdoor rated products





	Part no.	Belt Message	Belt Color	Style	Finish	Belt Length	Belt End
	FME-STN-WM5000-BYD-HDRE		Black/Yellow Diagonal				
A	FME-STN-WM5000-CAU-HDRE	CAUTION DO NOT ENTER	Yellow	Manual Retract	Black	50'	Universal
	FME-STN-WM5000-AAO-HDRE	AUTHORIZED ACCESS ONLY	Red				
В	FME-STN-WM6500-BYD-WP-RE		Black/Yellow Diagonal	Automatic	Black	65'	Loop
•	FME-STN-WM6500-AAO-WP-RE	AUTHORIZED ACCESS ONLY	Red	Retract			
С	FME-STN-RC10FO-BYD		Black/Yellow Diagonal	Cono Tonnos	Orange	10'	Universal
	FME-STN-RC10FO-RWD		Red/White Diagonal	Cone Topper			
D	FME-STN-RC15FY-BYD		Black/Yellow Diagonal	Cone Topper	Yellow	10'	Universal
	FME-STN-RC15FY-FY		Fluorescent Yellow				
	FME-STN-SM412-30YA-BYD		Black/Yellow Diagonal	Chand Mauri	Stand Mount Yellow/ Black	30'	Universal
E	FME-STN-SM412-30YA-CAU	CAUTION DO NOT ENTER	Yellow				
	FME-STN-SM6500YW-BYD		Black/Yellow Diagonal	Stanu Mount			Loop
	FME-STN-SM6500YW-CAU	CAUTION DO NOT ENTER	Yellow			05	СООР

CHANGE YOUR CULTURE







CUSTOM BRANDED GEAR, GIVAWAYS, MATS & MORE



Safety Culture Awareness

Drive your message and Safety program with: Posters, t-shirts, polos, hats, stress balls, Koosies, pens, water bottles, flashlights, and other custom items. Ask your Alphasource® Consultant for a recommendation specific to your program.































POSTERS

Alphasource® has you covered with FME, Safety, and Drop Prevention Awareness Posters. Ask us for a quote on one of the many designs available. Custom Posters available.

Sizes:

US	Metric
11 x 17in	28 x 43cm
18 x 24in	46 x 36cm
24 x 36in	61 x 91cm

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	Part Number	Description
A	FME-PSTR-BEALERT	Hazard Awareness poster "Be Alert To All Hazards"
В	FME-PSTR-SKULL	Head Injury Caution Poster "Hard Hats Required"
С	FME-PSTR-GAMBLE	Safety Poster "Dont Gamble with your Safety"
D	FME-PSTR-FATAL4	Osha Indetified: Leading Causes of Workplace Fatilities & Prevention Methods
E	FME-PSTR-OURAIM	Accident Prevention Poster "Our Aim, No Accidents"
F	FME-PSTR-UNCLESAM	Safety Awareness Poster.
G	FME-PSTR-WEARPPE	Personal Protective Equipment Awareness Poster
Н	FME-PSTR-HATSON	Hard Hat Awareness Poster

Custom Printed Mats

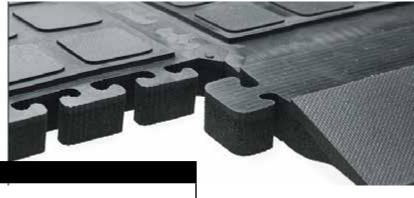
Alphasource® has you covered with the best quality industrial and custom floor matting. Call and speak to our in-house designer for available sizes and custom solutions.



	Part No.	Name	Description	Indoor/Outdoor
A	F-MAT-CIS	Classic Impressions Custom Shape	Heavy 32oz/sq yd High twist heat-set nylon face fabric. Heavy 90mil rubber backing 20%. recycled rubber. 4 Color Process.	Indoor
В	F-MAT2X3N-HH	Hog Heaven	Anti-fatigue. Safe for welding areas. Certified Slip Resistant. Anti-Static. 17 Logo Colors. 8 Background Colors.	Indoor
С	F-MAT2X3-CI	Classic Impressions HD Logo	150 Color Options. 20% Recycled Rubber.	Indoor
D	F-MAT2X3N-SS	Superscrape Impressions Logo	150 Color Options. UV Stable. 15% Recycled Rubber.	Indoor/Outdoor
E	F-MAT2X3-WH	Waterhog Logo Inlay	UV Stable Polypropylene. 19 standard Color Options. 20% Recycled Rubber.	Indoor
F	F-MAT12X12- WECO	Waterhog ECO Elite	17 Logo colors. 8 Background colors. Choose for larger mats up to 20ft. (6m)	Indoor/Outdoor

Industrial Mats Hog Heaven II Modular

Anti-fatigue mats for dry areas Oil and chemical resistant Welding safe and electrically non conductive Available in 18" x 18" or 36" x 36" tiles



Part No.	Description
F-MAT-MID-01	Middle Tile
F-MAT-SIDYLO-04	Side Tile with Striped Yellow Border
F-MAT-CORYLO-05	Corner Tile with Striped Yellow Border

Comfort Tile with Grit

Part No.	Description
F-MAT-MID-01-GT	Grit Middle Tile
F-MAT-SIDYLO-04-GT	Grit Side Tile with Striped Yellow Border
F-MAT-CORYLO-05-GT	Grit Corner Tile with Striped Yellow Border



Kneeling Comfort

Closed-cell blended nitrile rubber cushion Thick nitrile rubber base Electrically conductive Grease and oil proof, non-absorbent Built in handle for easy transportation Made of partially recycled material





Part No.	Size
F-MAT433	12in x 22in

Comfort Flow

High density nitrile rubber cushion Grease and oil proof chemical resistant Lifetime anti-microbial treatment to prevent odors and degradation Drainage holes Made of partially recycled material

Part No.	Description
F-MAT420	Comfort Flow Mat





RT-750 & RT-1000 Complete ElectroMechanical Retrieval Tool Kits

Overview

- Retrieve foreign objects up to 100 feet away
- · Includes four standard retrieval tools
- Stainless steel
- Waterproof up to 100 feet
- · Mounting options for tool manipulation
- Push pole adapter & 100 feet of cable included; push pole sold separately
- Includes mechanical body for all iGrab RT-750 & RT-1000 sets

Part No.	Description
FME-EM13987	RT-750 tools 3/4 inch diameter
FME-EM19148	RT-1000 tools 1 inch diameter



Complete Professional FOSAR Electromechanical Retrieval Tool Kit

Our complete kit of FOSAR tools provides a number of options for retrieval of foreign objects in hard to reach areas. Retrieval tools include hooks, magnets, 3 piece mechanical jaw sets, snares, push poles, 100 ft cable, controller, and accessories for additional support.

iShot iGrab Complete Professional Retrieval Tool Kit Includes:

- RT-750 Electro Mechanical Tool and Control Unit
- 100' Cable
- Sample Cup, Viper, and Pliers Jaw Sets in case
- 1/2" and 1" Magnets in case
- Set of 4 Hooks
- Small and Large Push Pole Snares
- Small and large diameter push poles
- 3/16" Diameter x 60" Fiberglass push rod
- 1/4" Diameter x 5' push Pole Section, Light Duty
- 5/16" Diameter x 5' push Pole Section, Medium Duty

- 3/8" Diameter x 5' push Pole Section, Heavy Duty
- Quiver for Push Poles
- "T" Style Handle for Push Poles
- 5/16" Diameter x 6" Push Rod
- 5/16" Diameter x 12" Push Rod
- Adjustable Knuckle Joint
- Coupling Flexible Spring
- Coupling Flexible Push Pole



Part No.	Description
FME-EM19610	Complete Professional FOSAR Retrieval Tool Kit

Accessories for ElectroMechanical Retrieval Tool Kits

Part No.	Description
FME-EM41256	50-foot Replacement Cable for RT-750 & RT-1000. Connects from control box to RT-750 or RT-1000 head
FME-EM10649	Extension Cables. Reach farther with the RT-750 or RT-1000 tool head with the 50' extension cable which connects between the control box and the standard cable.
FME-EM13988	Extension Cables in the 100 ft extension cable length.
FME-EM41258	iShot® 100 foot Push Pole on Lightweight Standing Reel. Use the continuous 100-foot push pole on a reel to easily insert the RT-750 and RT-1000 tool heads during FOSAR (Foreign Object Search and Retrieval). The push pole neatly coils in and out of the lightweight standing reel.
FME-EM41259	200ft Push Pole on Lightweight Standing Reel.
FME-EM10687	T-Style Handle for Push Poles
FME-EM41260	Push Pole Kit Lightwieght - 1/4-inch Dia. X 5-foot Push Pole with Quiver Kit includes 10 poles and carrying case
FME-EM41261	Push Pole Kit Mediumweight- 5/16-inch Dia. X 5-foot Push Pole with Quiver Kit includes 10 poles and carrying case
FME-EM41262	Push Pole Kit Heavyweight - 3/8-inch Dia. By 5-foot Push Pole with Quiver Kit includes 10 push poles and carrying case
FME-EM10705	Individual Push Pole Lightweight -1/4 inch Dia. By 5-foot Push Pole Section
FME-EM10707	Individual Push Pole Mediumweight -5/16 inch Dia. By 5-foot Push Pole Section
FME-EM10708	Individual Push Pole Heavyweight -3/8 inch Dia. By 5-foot Push Pole Section

iShot® iGrab™ FOSAR Manual Retrieval Tool Kits - 5 Piece Sets

Convenient All-In-One Kit Includes:

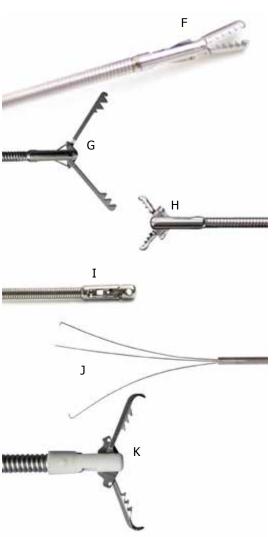
- 6mm Fork and Tine Tool
- 6mm Gripping Pliers Tool
- 6.35mm Magnet
- 10mm Viper Tool
- 4mm Snare Tool
- Plunger style handle controls opening and closing
- Storage/travel case

Part No.	Description
FME-EM41287	15 foot Kit
FME-EM41288	25 foot Kit

iShot® iGrab™ Individual FOSAR Manual Retrieval Tools

	Part No.	Description	O.D.	Length	
	FME-EM41263	Magnet retrieval tool	8mm	11.5ft	
Α	FME-EM10642	Magnet retrieval tool	8mm	15ft	Ì
В	FME-EM10630	Fork & Tine	6mm	15ft	
Ь	FME-EM90140	Fork & Tine	6mm	25ft	
	FME-EM10635	Gripping Plier	6mm	15ft	İ
С	FME-EM16122	Gripping Plier	6mm	25ft	1
D	FME-EM90274	Viper Tool	8mm	15ft	
ע	FME-EM12634	Viper Tool	8mm	25ft	
	FME-EM90273	Snare tool	4mm	15ft	
E	FME-EM16673	Snare tool	4mm	25ft	
-	FME-EM90107	Snare tool Micro	1.4mm (0.055")	10ft (3.05m)	1
	FME-EM90271	Snare tool Micro	1.4mm (0.055")	20ft (6.1m)	
	FME-EM90110	Alligator tool Micro	1.4mm (0.05")	10ft (3.05m)	
F	FME-EM90272	Alligator tool Micro	1.4mm (0.05")	20ft (6.1m)	
	FME-EM90136	Alligator tool	3mm	10ft	
	FME-EM16674	Alligator tool	3mm	20ft	
G	FME-EM16675	Long Tooth Tool	3mm (0.12")	10ft (3.05m)	l.
•	FME-EM16676	Long Tooth Tool	3mm (0.12")	20ft (6.1m)	
н	FME-EM16677	Toothed Clam	2.4mm (0.094")	10ft (3.05m)	
	FME-EM16678	Toothed Clam	2.4mm (0.094")	20ft (6.1m)	
I	FME-EM41264	Cup Forceps Tool	2.4mm (0.94")	10ft (3.05m)	
•	FME-EM10660	Cup Forceps Tool	2.4mm (0.94")	20ft (6.1m)	
	FME-EM19459	Three Prong Gripper	1.4mm (0.056")	10ft (3.05m)	
J	FME-EM16851	Three Prong Gripper	1.4mm (0.056")	20ft (6.1m)	
	FME-EM14710	Three Prong Gripper	2.3mm (0.09")	10ft (3.05m)	١
	FME-EM14712	Three Prong Gripper	2.4mm (0.094")	25ft (7.62m)	ľ
K	FME-EM16679	Rat Tooth	2.4mm (0.094")	10ft (3.05m)	
	FME-EM16680	Rat Tooth	2.4mm (0.094")	20ft (6.1m)	





Borescopes

Micro CA-150 Inspection Camera

• Display: 3.5" (90 mm) Color LCD (320x240 Resolution)

• Camera Head: Aluminum 17 mm

• Lighting: 4 LEDs with adjustable brightness

• Cable Reach: 3' (0,9 m) (Expandable to 30' with optional extensions)

Internal Memory: 20 imagesPlayback: On screen only

• Waterproof: Camera head and Cable to 10' (3 m) (when properly assembled)

Power Source: Batteries (4 x "AA")Attachments: Mirror, Hook & Magnet

• Weight: 5.5 lbs (2.5 kg)



• Display: 3.5" (90mm) Color TFT

Camera Diameter: 0.7" to 11/16" (17mm)
Lighting: 4 LEDs with adjustable brightness

• Cable Reach: 3' (0,9m) (Expandable to 30' with optional extension, also compatible with microDrain, microReel and nanoReel)

Images: JPG 640 x 480 Resolution
Video: MP4 640 x 480 Resolution

• External Memory: SD Card up to 32 GB (8GB SD card included)

• Power Source: Rechargeable 12V Li-Ion Battery

Part No.	DESCRIPTION
FME-BORE	Micro CA-150 Explorer
FME-BORE-SS-EXPLORER	Micro CA-350 Explorer



Imagers Descriprion:

- 6 mm camera head, nearly one-third the size of the standard camera head.
- 4 LED lights provide clear images.
- Compatible with: RIDGID® micro CA-100, micro CA-300, microEXPLORER™ and SeeSnake® micro systems.*

Part No.	DESCRIPTION	
FME-BORE-CAM6/3	Replacement 6ft imager on 3ft extension	
FME-BORE-CAM6/6	Replacement 6ft imager on 6ft extension	
FME-BORE-SSE3	3ft extension without imager	
FME-BORE-SSE6	6ft extension without imager	





Magnetic Ruler

Flexible and magnetic UV-resistant red and blue ink on a white vinyl surface Units of measure: standard and metric

Sticks to metal surfaces for hands-free measuring

One meter length

Part No.	Description
FME-MAG-RULER	1 yard/meter Flexible Magnetic Measuring Tape.



Drill Magnet

Drill Magnet prevents most metal drill shavings from falling into equipment.

Part No.	Description
FME-MAG-DRILL	Drill Magnet



Magnetic Trays

Part No.	Size		
FME-MG-TRY14.65x6.25	14.65in X 6.25in (37.2cm x 15.8cm)		
FME-MG-TRY9.5X5.5	9.5in X 5.5in (24cm x 14cm)		
FME-MG-TRY-6R	6in Diameter (15cm diameter)		
FME-MG-TRY-11IX11	11in X 11in (28cm x 28cm)		



Magnetic Accessories

	Part No.	Description
Α	FME-MAG-HOOK	Magnet with carabiner attached
В	FME-MAG-RING	Magnet with quick ring attached
С	FME-MAGRAILBAR	Ceramic bar magnet 25lb pull
D	FME-MAG-TRIG	Magnet with trigger attached



Retrieval Tools



	Part No.	Description	Si	ze	Lift Ca	pacity
A	F-RT-PEN-OR	Neon Orange Telescopic Magnetic Pick-up Tool with strong Neodymium-Iron-Boron magnet	5.5 - 25.63in	139 - 651mm	2lb	.907kg
В	F-RT-PEN-GR	Green Telescopic Magnetic Pick-up Tool with strong Neodymium-Iron-Boron magnet	5.5 - 25.63in	139 - 651mm	2lb	.907kg
	F-RT-FLSHDM-OR	Catspaw Flashlight Telescoping Pick-up Tool with Flex head and magnets on both ends	8 - 25in	203 - 650mm	5lbs	2.27kg
	F-RT-FLSHM-OR	Catspaw LED Flashlight Telescoping Pick-up tool with Magnets	7.5 - 22.37in	190 - 568mm	5lbs	2.27kg
D	F-RT-CATSPAW	Catspaw LED Lighted Flex Claw Tool *non-magnetic	22in	558mm	-	-
Ε	F-RT-EZ-RED	Monster Pick-Up Tool	36in	914mm	10lb	4.53kg
F	F-RT-EZ-REDSWIV	Monster Pick-Up Tool with 306 degree locking swivel and rare earth neodymium magnet	22 - 38in	568 - 965mm	10lb	4.53kg
G	FME-MAG-LIS310	Flexi head Magnetic Pick-Up Tool with neodymium magnet.	14.5 - 23.25	368-590mm	-	-
H	FME-MAG-PU40	Magnetic Pick-Up Pal	24 - 40in	609-1016mm	65lb	29.48kg
	FME-MAG-PU-U5		5.5 - 25.5in	139-651mm	2.5lb	1.13kg
Ι	FME-MAG-PU-U2	Magnetic Pick-Up Tool with Powercap	7.25 - 33.75in	190-857mm	5lb	2.27kg
	FME-MAG-HT3		8 - 31.25in	203-650mm	10lb	4.53kg
J	FME-MAG-PU-U2FL	Flex magnetic Pick-Up Tool with Powercap	29in	736mm	5lbs	2.27kg

FME Lighting

FME LED High Bat Fixture

This product was designed for critical / FME-sensitive infrastructure lighting applications in nuclear generating facilities. Our engineered fixtures are designed to replace antiquated Metal Halide and High Pressure Sodium technologies up to 1000 watts, at high mounting heights. Low power consumption 120LPW and patented tempered glass optics complete a high-performance fixture.

Part No.	DESCRIPTION
FP-FME26KW2CC1-NU	26K FIXTURE/ASSEMBLED
FP-FME18KW2CC1-NU	18K FIXTURE/ASSEMBLED
FP-FME14KW2CC1-NU	14K FIXTURE/ASSEMBLED
FP-FME11KW2CC1-NU	11K FIXTURE/ASSEMBLED
FP-FME316BRKT	U BRACKET



FME R-Series

FEATURES

- Electrical: AC 200~240V, 100~277V, 200~480V
- Energy saving up to 80%
- CCT: 5000K (2700K ~ 6500K)
- CRI>80
- Superb uniformity
- Quality MEANWELL brand driver
- Compact size: Ø300*H180mmØ390*H190mm, Ø480*H260mm
- IP65 protection rating
- Standard beam angle 120° (30°, 60°, 90° Optional)
- Tempered safety glass diffuser
- Operating temperature: -30~+55°C
- Stainless steel screws

Part No.	Replaces	Luminous Flux	Wattage	
FP-FME-R060S	70-150 HPS/MH	8400Lm	60	
FP-FME-R080S 160/200W HPS/MH FP-FME-R100S 175-250 HPS/MH		11200Lm	80	
		14000Lm	100	
FP-FME-R120S	240-280 HPS/MH	16800Lm	120	
FP-FME-R150S	250-300 HPS/MH	21000Lm	150	
FP-FME-R200L	400-500 HPS/MH	28000Lm	200	
FP-FME-R240L	750-900 HPS/MH	33600Lm	240	



Heavy Duty LED Temporary Work Light

FEATURES

- Used for temporary work or construction projects
- Temperature rating -86F to 122F
- Waterproof, IP65
- Low Glare

- Surge Voltage: 6000V
- Warranty: 5Years
- Replace HID/HPS/MHL/CFL Retrofit Lamps
- Includes Downward Facing LEDs

Part No.	Input Voltage	LED Qty.	Rated Power	Lumens	Life
FP-F-FLK-K5-60W	100-277VAC	198PCS	60W	7200	50,000 hrs
FP-F-FLK-K5-100W	100-277VAC	676PCS	100W	12000	50,000 hrs



FME Fixture

The TWL-F is by design an LED luminaire and is a great replacement for the traditional vapor tight fluorescent/LED linear products. The IP66 rating is great for wet locations as a temporary work light, a magnet and loop (2) are mounted on to top side of the fixture allowing complete mounting flexibility. Lumen output ranges are from 3,000 to 12,000 making this product an easy replacement for any 2 lamp to 4 lamp fluorescent fixture.



Part No.	Length	LED Qty	Power (W)	Luminous	Info
FP-TWL-F-SF90L60	600mm/2ft	165pcs	30 watt	3000LM +- 1	SMD 2835 Chips
FP-TWL-F-SF90L90	900mm/3ft	216pcs	40 watt	4000LM +- 1	CRI>82, PF>0.95
FP-TWL-F-SF90L120	1200mm/4ft	312pcs	60 watt	6000LM +- 1	-30°c – 60°c - 50,000 Lifetime
FP-TWL-F-SF90L150	1500mm/5ft	408pcs	80 watt	8000LM +- 1	Certificate: ETL
FP-TWL-F-SF90L180	1800mm/6ft	504pcs	90 watt	9000LM +- 1	DLC UL, TUV CE
FP-TWL-F-SF90L140	2400mm/8ft	648pcs	120 watt	12000LM +- 1	ROHS, SAA CTick, IP66 IK10

NRC Rated Shatter Resistant LED Tube

FEATURES

- Compliance with NRC Regulations
- Guide 1.180 for Low and High Frequency
- Conductive EMI/RFI Emissions
- Light Source: SMD 2835
- Housing AL + Strengthen PC Cover
- Shatter Proof
- Life Span: 100,000 hours
- Up to 70% energy saving consumption
- High Brightness
- Easy installation with power feed to both ends

- Ballast Bypassed/removed
- Instant on
- High Shock
- Vibration Resistant
- No Buzzing
- No Mercury
- No Radio Frequency interference
- No Flickering
- DLC approved

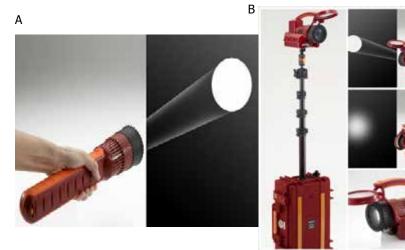


Part No.	Power	Luminous (Frosted)	Luminous	Voltage	Efficacy	Input Power Factor	CRI
FP-USGG-48-DLC-P2E-16W-SK-F	16W	1585LM+-10%	1760lm+-10%	120-277V	110	0.98	83
FP-USGG-48-DLC-P2E-23W-SK-F	23W	2252LM+-10%	2530lm+-10%	120-2//۷	110	0.96	65

FME Flashlight/Searchlight

FEATURES

- Sealed battery compartment reduces the risk of dropped batteries or parts.
- Solid-state maintenance-free LED light source.
- Excellent charge and discharge performance, low self-discharge.
- Fast charging, overcharge protection, short circuit protection
- Search Light distance up to 800 meters



	Part No.	Lamp Power	Battery	Luminous Flux	Charge Time	Working Time
A	FP-FME-T6-5A-10W	10 Watte	7.2V 5Ah	1100LM	3 Hours	3.5/9/12H
В	FP-FME-T6-10A-10W	10 Watts	Lead Acid	800LM	6 Hours	10/25/50H

FME-TL Series

The box and lampshells are constructed from water resistant high strength plastic. For Safe and convenient transport the lighting system can be quickly removed and stored in the waterproof case. The light systems also feature a rechargeable battery that is both energy efficient and environmentally friendly.





Dayt No.	Luminaira	Pattoni	CHARGE	Lume	ens	Light	time	Dower	Weight
Part No.	Luminaire	Battery	TIME	High	Low	High	Low	Power	weight
FP-FME-TL-38-1-16WS	(1) Cree led	12V/15Ah	5hr	1300lm	300lm	95 hrs	9 hrs	16w	19.41lb
FP-FME-TL-38-1-16WS-1	(1) Cree led	12V/15Ah	5hr	1300lm	300lm	95 hrs	9hrs	16w	27.78lb
FP-FME-TL-38-26-24WS	(1) Cree led	12V/15Ah	8hr	2000lm	600lm	85 hrs	10hrs	24w	28.22lb
FP-FME-TL-24-X2	(2) Cree led	12V/15Ah	8hr	4000lm	1200lm	130 hrs	8.5hrs	24w	50.71lb
FP-FME-TL-16-X2	(2) Cree led	12V/15Ah	8hr	2600lm	600lm	100 hrs	8hrs	16w	34.4lb
FP-FME-TL-16-3X	(3) Cree led	12V/15Ah	8hr	3900lm	900lm	120 hrs	8hrs	16w	57.77lb
FP-FME-TL-24-3X	(3) Cree led	12V/15Ah	8hr	6000lm	1800lm	110 hrs	6hrs	24w	59.53lb
FP-FME-TL-16-X4	(4) Cree led	12V/15Ah	8hr	5200lm	1200lm	105 hrs	5.5hrs	16w	62.84lb
FP-FME-TL-24-96-X4	(4) Cree led	12V/15Ah	8hr	8000lm	2400lm	100 hrs	4hrs	16w	63.94lb
FP-FME-TL-9WS	(1) Cree led	12V/15Ah	5hr	1200lm	540lm	40 hrs	12hrs	16w	9.93lb
FP-FME-TL-16WS	(1) Cree led	12V/15Ah	5hr	1300lm	300lm	35 hrs	9hrs	16w	9.93lb
FP-FME-TL-FL-9WS	(1) Cree led	12V/15Ah	5hr	1200lm	540lm	40 hrs	12hrs	16w	9.93lb
FP-FME-TL-FL-16WS	(1) Cree led	12V/15Ah	5hr	1300lm	300lm	35 hrs	9hrs	16w	9.93lb

Rechargeable Hand LED Light

Rechargeable Work lights with Self-contained battery compartment eliminates the possibility of batteries falling into sensitive areas. Used for temporary work or construction projects









	Part No.	Lumens	Battery	Charge time
A	FP-WL1800-25W	1500	7.4V 4400MAH lithium battery	3-4 hours
В	FP-WL1000-15W	1000	7.4V 4400MAH lithium battery	5-6 hours
С	FP-PL2W150LM	200	7.4V 1800MAH lithium battery	3 hours
D	FP-FWL3000-50W	4000	11.1V 13200MAH lithium battery	3 hours



Wiping Cloths, Towels, Rags and Nuclear Grade Wipers

Choose between: 100% Cotton or Premium Microfiber Tether-Ready, pre-packaged or bulk rags by the pound.

EZ-Wipes

The cleaning industry's best selling towel.

15in. x 25in.

100% absorbent cotton

Perfectly laundered and lint free.

Custom printing available.

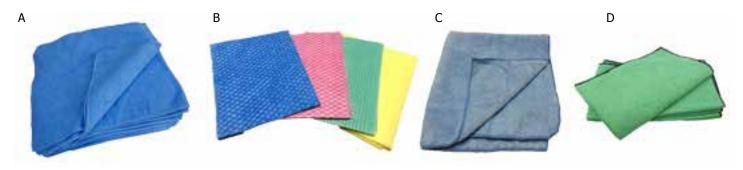
Colors: Orange (-OR), Yellow (-YW), Green (-GN), White (-W),

Red (-R), and Blue (-B)



Part No.	Description	Qty
F-EZ-WIPE-NT	EZ-Wipe without tether provision	25 Pack
F-EZ-WIPE	EZ-Wipe with tether provision (buttonhole)	25 Pack
F-EZ-WIPE-FLT	Floating EZ-Wipe with tether provision	25 Pack
F-EZ-WIPE-LAN	EZ-Wipe with Tethers	25 Pack
F-EZ-WIPE-LANFLT	Floating EZ-Wipe with Floating Tethers.	25 Pack

Microfiber



	Part No.	Description	Size	Color	Qty
A	F-ALPHA-M16X27	Terry Cloth 70% Polyester, 30% polyamide Medium weight microfiber	16in x 16in	Blue, Green, Yellow, Orange, or Pink	50 Pack
В	F-ALPHA-M16X27	Heavy Weight plush	16in x 27in	Blue ,Green, or Red	50 Pack
С	F-ALPHA-M16X16SB-BL	Soft suede microfiber. Feels and works like a real chamois. Medium Weight	16in x 16in	Blue	50 Pack
	F-ALPHA-M12X12SR	Smaller ribbed microfiber towels Used for scrubbing	12in x 12in	Blue or Green	50 Pack
D	F-ALPHA-M16-27W	Waffle weave microfiber towel	16in x 27in	Blue, Red, or Green	50 Pack
	F-ALPHA-M16-16W	Waffle weave microfiber towel	16in x 16in	Blue, Green, or Red	50 Pack

Nuclear Grade Wiping Cloth

100% natural cotton balbriggan knit.

Preferred wiping cloth for general wiping & stainless steel cleaning.

Meets specification A-A-2522 for wiping rags.

Certificate of analysis available upon request.

Part No.	size	Qty
F-203N-25	10in v 10in (45 cm v 45 cm)	25lb boxes
F-203N-50	18in x 18in (46cm x 46cm)	50lb boxes



HERMITEX® Nuclear Grade Wipers

Manufactured from 100% purified cotton fibers.

Bright white, high quality, low-lint, and non-abrasive.

Textured weave provides more surface area for trapping contaminants.

Absorbs more than 400 times its dry weight in liquids.

Sold by the case.

Part No.	Description	Qty
CH-300-CONT	Continuous Roll	12 rolls/case
CH-300-CUT	Pieces/Roll - 100	12 rolls/case
CH-300-FP	Pieces/Roll - Folded 10ft x 16ft	1,000 pcs/case



The Multiple Applications Wipers

No-run interlock double-knit fabric.

Made from 100% continuous-filament polyester.

Contains four fully-sealed borders to prevent the release of fibers and particles.

Withstands rigorous use on rough surface.

Great for contamination control.

Part No.	Size	Qty
F-ALPHA-10	9in x 9in (23cm x 23cm)	3,600case
F-ALPHA-12	12in x 12in (30cm x 30cm)	2,700 wipers/case



Low TiO2 Wiper

No-run interlock, double-knit from 100% continuous-filament LT polyester. Includes a No Titanium Dioxide (TiO2) feature.

Manufactured with state-of-the-art sealed border technology.

Excellent balance of wiping efficiency, abrasion resistance, and absorbency.

Part No.	Size	Qty
F-ALPHA-10-LT	9in x 9in (23cm x 23cm)	1,500 wipers/case



F-AlphaWipe®

Highly absorbent polyester wiper.

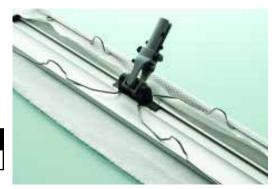
100% continuous-filament polyester in a double-knit, no-run interlock pattern.

Cleanroom laundered and packaged.

Includes a laundered cut edge.

Ideal for general cleaning and spill control.

Part No.	Size	Qty
F-AlphaWipe®	24in x 44in (61cm x 112cm)	225 wipers/case



Laundry Cart

Made for soiled covers.

Removable and super-strong.

Lightweight 1 in. vinyl liner.

Collapsible steel tubular powder coated frame with standard 3 in. polyolefin casters.

Customizable liner to meet your specific needs.

Cart can also be attached to cabinets.

Colors: Orange (-OR), Red (-R), Pink (-PK)

Additional colors available upon request

Part No.	Description	Size
FME-LNDRY-CART	Laundry Cart	26in x 21in x 36in
FME-LNDRY-CRTLNR	FME Cart Liner	(66cm x 53cm x 91cm)



Tinted Tacky Mats

Mats grab contaminants with no adhesive transfer.

Partners well with our Adhesive Floor Tape.

Used to stablish an unbeatable FME Buffer Zone.

Part No.	Size	Color	Layers	Qty.
F-AB91846-30BL	18in x 46in (46cm x 117cm)	Pluo	20	8/cs
F-AB924X36-30BL	24in x 36in (61cm x 91cm)	Blue	30	8/cs



Premium Grade Pallet Covers

Protect drums and equipment from contamination and environmental damage. Complete with (4) heavy duty cinch straps, and a document pocket for inventory information.

Made from 18oz vinyl laminate.

Fire Retardant, U.V. Stable, and Waterproof.

Certified to NFPA 701 Test Method 2

Part No.	Description	Size
FME-52X52X24	Pallet Cover	52in X 52in X 24in (132cm x 132cm x 61cm)





Tinted Stretch and Shrink Wrap Color Tinted Stretch Wrap

Ideal for color coding warehouse inventory and shipments.

Extra-quiet, puncture-resistant 80 or 120 gauge cast film.

Colors: Red (-R), Blue (-B), Green (-GN), Orange (-OR), Black (-BK)

Part No.	Size	Gauge	Weight/Case	Rolls/Case
FME-TSW1000	18in x 1000ft	120	39lb	4 Rolls
FME-TSW1500	18in x 1500ft	80	39lb	4 Rolls



Color Tinted Easy Wrap

Color-tinted cast stretch wrap.

Lightweight and portable, recommended for regular loads.

Industrial Cast- quiet and clear.

Colors: Red (-R), Blue (-B), Green (-GN), Orange (-OR), Black (-BK)

Part No.	Size	Gauge	Weight/Case	Rolls/Case
FME-ESYWR	20in x 1000ft	80	31lb	4 Rolls



Shrink Wrap

Attaches to any structure.

Premium polyethylene film heavy-duty seamless material.

Flame retardant, U.V. treated, and waterproof.

Simply apply heat gun forcing the film to mold to any shape for a skin-tight enclosure.

Also available in 10mil & 12mil.

Colors: White

Part No.	Size	Thickness	Per Pallet
FME-WSW9-20X100	20in x 100in	9mil.	20



Heavy Duty Handwrapper

A control knob adjusts to size of roll.

Does not slip or lose tension.

Broad zinc base does not tip over.

Holds rolls up to 20 inches.

Part No.	Description	Shipping Weight
FME-HAND-1	Holds up to 18in rolls	5lb
FME-HAND-2	Holds 18in and 20in rolls	5lb



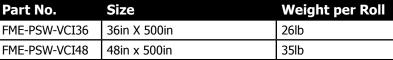
VCI Anti-Rust Poly Sheeting

Create custom packaging for engine parts, bearings, and other metal components. Heavy-duty poly resists tearing.

Heat sealable, odorless, non-toxic, and recyclable.

Provides corrosion protection: 6 months-outdoors, 12 months-indoors.

Part No.	Size	Weight per Roll
FME-PSW-VCI36	36in X 500in	26lb
FME-PSW-VCI48	48in x 500in	35lb



Tinted Document Covers and Binders

Holds paperwork for FME tasks.

Tinted for easy visibility.

Colors: Orange (-OR), Red (-R), Pink (-PK) & Green (-GN)

Part No.	Description	Qty.
FME-DOCCVR	Document Cover (Orange or Red)	25
FME-DOC-BNDR	Document Binder in FME Colors	5



Tinted PVC Tubing

Perfect for diagnostic testing applications less than 10 PPM Chlorides.

Roll length: 50 feet, Shore 65 A.

Colors: Orange (-OR)

Other colors available upon request

Part No.	Inside Diameter	Outside Diameter	Qty.
F-TU1114	1in	1-1/4in	1
F-TU1814	1/8in	1/4in	1
F-TU316516	3/16in	5/16in	1
F-TU1438	1/4in	3/8in	1
F-TU3812	3/8in	1/2in	1
F-TU1234	1/2in	3/4in	1
F-TU581316	5/8in	13/16in	1
F-TU341	3/4in	1in	1
F-TU114112	1-1/4in	1-1/2in	2
F-TU112134	1-1/2in	1-3/4in	1



Tinted Sleeving/ Lay Flat Tubing

Protects cables and hoses from contamination.

Colors: Orange (-OR)

Other colors available upon request

Part No.	Size	Thickness	Qty.
F-LFT24	2in x 500in	4mil	1 Roll
F-LFT44	4in x 500in		1 Roll
F-LFT64	6in x 500in		1 Roll
F-LFT84	8in x 500in		1 Roll
F-LFT104	10in x 500in		1 Roll



Notes	

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Your First Source for: FME, RFID, Drop Prevention & Innovative Safety Supplies

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