SENSIBLE PRODUCTS INC.

Developed by firefighters…for firefighters.

Product Catalog #5

Start Making Sense

Organize Your Rig the Sensible Way

Complete Installation of Equipment at Our Facility!

One of fourteen Georgia Emergency Management U.S.A.R. trailers. Complete equipment mounting and design by Sensible Products.

Recent Pumper Configurations

Quality Products for the Fire Service Since 1985

Dear Valued Customer,

Thank you for your interest in Sensible Products. Our company is owned and operated by retired Fire Chief, Russ English and Captain, Phil McLean. Our many years of fire service experience and engineering background has made Sensible Products a well-rounded organization since 1985.

We are a quality conscious manufacturer of unique holders and bracketry for fittings, adapters, brass goods and tools that may be carried on apparatus. Our products may be sold as individual components and mounted by a fire department, or send us your apparatus. Write us in your apparatus specifications and let us coordinate & complete all the equipment mounting.

We at Sensible Products are sincere in producing quality products and are open to your suggestions or specialized product requests. Please feel free to contact us with any questions or concerns.

Your friends in the fire service,

The Sensible Team

Complete Cabinet Organization

Multiple-Size Fitting Holders 4
Combination Holders 5
Storz Fitting Holders for Non-Threaded Fittings 6
Horizontal Mounting Posts 7
Chanl Panl Front Mount Posts 7
Gate Valve Mounting System 8
Vertical Mounting Posts 8
Quick Locks 8
Handelok Mounting Brackets 9
Jumbo Lok Mounting Brackets 9
Small and Large Clamp Brackets 9
Toolok Mounting Brackets 10
Rip-Tie Kits 10
Adjustamount Systems 10
Nylon Strap Kits 10
Tool Mounting Clips 11
Superior Clip Kits 11
Tulip Clip 11
Pry Bar Brackets 11
Ring Handle Brackets 12
Heavy-Duty Mounting Brackets 12
D-Handle Mounting Brackets 12
Cord Adapter Brackets 12
Mallet and Wrench Brackets 13
Axe Blade Brackets 13
Axe Head Pockets 13
Bolt Cutter Mounting Kits 14
Universal Saw Brackets 14
Cylinder Brackets 15
D-Size Oxygen Cylinder Brackets 15
Heavy-Duty Extinguisher Brackets 16
Safety Cans and Brackets 16
Tail Board Mount 17
Engraved Labels 17
Multi Rack 17
High Rise Cart 18
MultiMount Chanl Panl 18
SenPro Poly Board 18
Apparatus Specifications 19

Multiple-Size Fitting Holders

One holder adjusts for diameters from 4" to 6".

Simplicity, practicality, flexibility. New **Multiple-Size Fitting Holders** from Sensible Products offer these benefits and more at half the cost of conventional, thread-type, large diameter holders.

The unique spring-loaded, capturing-knob design eliminates specialized thread requirements. And because fittings snap on and off, long-handled fittings no longer require extra mounting space for turning. Each holder features selectable positioning of the capturing knobs to accommodate any size fittings in the 4" to 6" diameter range.

Multiple-Size Fitting Holders mount quickly to either vertical or horizontal surfaces, interior or exterior. Two flathead screws are all that is required. The non-corroding, powder-coated aluminum base needs no maintenance, and the capturing knobs are made of a special durable plastic that will not swell or crack. Thirty pound spring tensioning holds fittings securely while allowing fast on/off action. Stainless steel hardware makes the holder complete.

Order **Multiple-Size Fitting Holders** in either single or double configurations to suit you space requirements.

Part No. TH-1 (Single)
Measures 8" x 8" x 1- 7/8"

Part No. (Double) TH-2
Measures 8" x 17" x 1-7/8"

Combination Holders

A place for each fitting and each fitting in its place.

Combination Fitting Holders - one holder adjusts for diameters from 4" to 6" threaded and 4" and 5" Storz couplings.

Simplicity, practicality, flexibility. The new **Combination Holders** from Sensible Products offer these benefits and more at half the cost of conventional large diameter holders. A unique self-locking feature easily mounts 4" or 5" Storz couplings or adapters. Simply drop the adapter in the slots, pull down and its locked in place. To release the fitting just lift up - nothing to turn, spin or unscrew.

.

For large-diameter threaded fittings, a unique spring-loaded capturing knob design eliminates specialized thread requirements. And because fittings snap on and off, long-handled fittings no longer require extra mounting space for turning. The holder features selectable positioning of the capturing knobs to accommodate any size fittings in the 4" to 6" diameter range.

The durable power-coated base needs no maintenance and stainless steel hardware makes the **Combination Holder** complete.

Part No. CH-2 (Double)
Measures 8" x 17" x 1"

Storz Fitting Holders for Non-Threaded Fittings

Simplicity and practicality highlight the new line of 1/4-Turn Fitting Holders from Sensible Products. The unique self-locking feature easily mounts 3", 4", 5" and 6" Storz couplings and adapters. Simply drop the fitting in the slots, pull down and its locked in place. To release just lift up – nothing to turn, spin or unscrew. The non-corroding, powder-coated aluminum base needs no maintenance. Two flat-head screws are all that is required for mounting.

Order these holders in either single or double configurations to suit your space requirements.

Part No. SH30
Mounts 3" Storz
Measures 6" x 6" x 3/4"

Part No. SH-1(Single)
Mounts 4" and 5" Storz
Measures 8" x 8" x 1"

Part No. SH60
Mounts 6" Storz
Measures 10" x 10" x 1"

Part No. SH-2 (Double)
Mounts 4" and 5" Storz
Measures 8" x 17" x 1"

Horizontal Mounting Posts

Want to eliminate the headache of stacking 1.5" to 2.5" couplings, adapters and accessories? Sensible Products now offers unique **Horizontal Mounting Posts** for double male- or female-configurations. These remarkably simple posts are designed to save cabinet storage space and improve overall truck neatness and efficiency. And with no stacking, you can instantly spot the size adapter or coupling you need - or tell what's missing. A special stainless steel spring clip provides secure holding yet quick- action release. Durable construction materials will not corrode, swell or crack. Single screw rear mounting takes only minutes.

Custom length posts are available upon request.

See Price List for Sizes

Chanl Panl Front Mount Posts

Chanl Panl mounting posts are all supplied with the correct mounting hardware to slide into the T-slots. Slide the jam nuts in place in the T-slot and install the bolts through the front of the post and secure them to the board. You have the ability to move them left to right and position them to best fit your space requirements.

See Price List for Sizes

Gate Valve Mounting Systems

Access to your hydrant gate and wrench is a snap with **Gate Valve Mounting Systems**. This post and bracket can be used to mount ball valves, water thieves or other types of typical-styled products. A powder-coated, 1/4" aluminum bracket and durable mounting post make it suitable for interior or exterior use. A 1" center through-hole is used for hydrant wrench storage.

Order the **Gate Valve Mounting Systems** by specifying the appliance you want to mount. You may also order with or without the through-hole.

Part No. GVM

Vertical Mounting Posts

These Vertical Mounting Posts offer easy on-and-off mounting of gated wyes, nozzles, stacking tips and a variety of other equipment. No lever to release, just lift up and go. Exact fitting posts ensure positive mounting and keep equipment ready for use.

Order the Vertical Mounting Posts according to the piece of equipment they are mounting. Specify the type and *manufacturer* of the product. Style numbers are listed on the product base.

Example: For the gated "Y" post, specify the manufacturer of the gated "Y" to be mounted. Custom posts are available upon request.

Part No. 15VMP
Part No. 25VMP

Quick Locks

Quick Lock - Lever Action Secures
2.5 & 1.5 appliances.

Order Part No.
25QL
15QL

Handelok Mounting Brackets

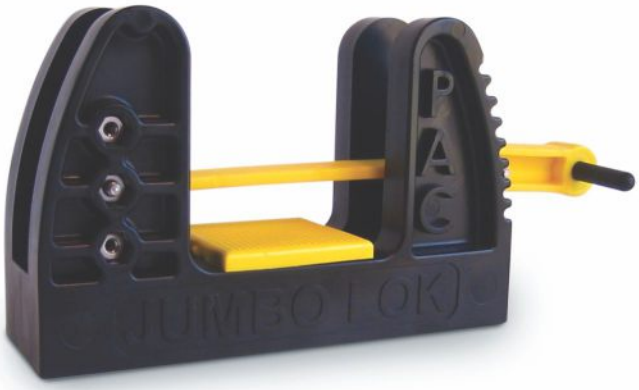
The Handelok Mounting Brackets provide secure mount for any tool or part that is 1-3/4" diameter or that will fit within the jaw. This unique bracket will self-lock when secured and ensures a secure fit. Quick release in an emergency and high-quality urethanes and stainless steel ensure its durability.

Part No. 1004

Jumbo Lok Mounting Brackets

The Jumbo Lok features three separate pivot position to adjust the grip ranges. Grip ranges start at 0.375 and extend to 3.250. This is ideal for heavy duty mounting applications.

Part No. 1070



Small Clamp Brackets

The Small Clamp Brackets provide a secure mount for light-duty tools, including shovels and pick handles, or any tool or part that is 1" to 1-1/2" diameter, or that will fit within the jaw. This unique bracket will self- lock when secured and ensures a secure fit.

Part No. QFB

Large Clamp Brackets

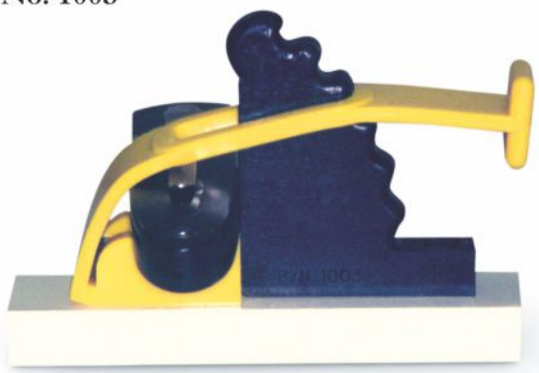
The Large Clamp Brackets have a large diameter capacity to accommodate up a maximum of 2.5" to 9.5", support up to 50 lbs. and securely hold many items in place. Durable rubber construction and three mounting holes located on the flat base. The base measures 6.0" x 7/8" and fastens in place using three #10 screws.

Part No. QFBL

Toolok Mounting Brackets

The Toolok Mounting Brackets provide a secure mount for any tool or part that is 1/2" to 1-1/2" diameter. It is injection-molded of the best materials available to provide a long, trouble-free life. Simple to install and use, Toolok is tough, resistant to weather, non-conducting, UV-stabilized and cost-effective.

Part No. 1003



Rip-Tie Kits

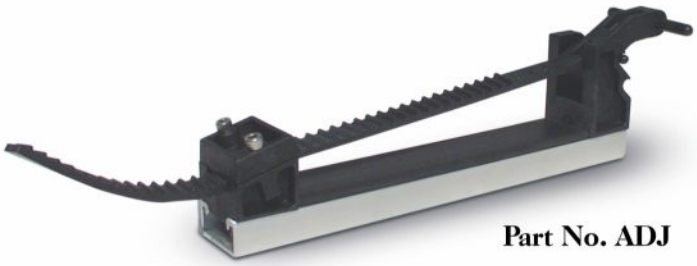
Rip-Ties can be used to secure ropes, cords or tools and can be mounted to any surface through two reinforced metal eyelets.

Small style, black:
1" w. x 10" l. - 1 eyelet
2 per pack
Part No. RTKS

Large style, white:
2" w. x 16" l. - 2 eyelets
2 per pack
Part No. RTKL

Adjustamount Systems

The Adjustamount System gives you the same positive mount as the Handlelok, but with more flexibility as to the sizes and shapes of the tools or equipment. An adjustable strap lets you set up this mount to meet your exact needs. This unique mount has endless possibilities to conform around many objects to secure them in place. A 12" piece of U-channel secures the strap assembly and mounts to any surface.



Part No. ADJ

Optional 30" long strap available.
Part No. ADJ30 (strap only)

Nylon Strap Kits

Nylon Strap Kits include two bolt down footman loops brackets and a 1.00" nylon strap with a pinch and release buckle. Ideal for strapping down tools and or large equipment such as vent fans, cribbing, rescue jacks and other hard to secure items. Sizes listed are the maximum lengths and may be adjusted to secure smaller items.

30" Strap Kit: **Part No. SK30**
48" Strap Kit: **Part No. SK48**
64" Strap Kit: **Part No. SK64**

Tool Mounting Clips

Sensible Products offers a complete line of durable Tool Mounting Clips that can be used to mount hand tools and equipment. These clips are vinyl-coated steel and are available in the following sizes:

Holding Capacities:	Part No.:
3/8" to 5/8"	#500
3/4" to 1-1/8"	#875
1" to 1-1/2"	#1200
1-1/2" to 1-7/8"	#1500

Superior Clip Kits

Heavy duty steel clips are supplied with a cut-to-fit spacer so you may create a mount from 3/4" to 3-1/2" in diameter. The Superior Clip Kit can also include a 90° "L"-bracket to space the mounting clips off of a surface.

Part No. SCK1
(includes 4 clips and 2 spacers)

Part No. SCK2

Tulip Clip

Secure axe handles and other tools.
Chrome finish.

Part No. TCC

Pry Bar Brackets

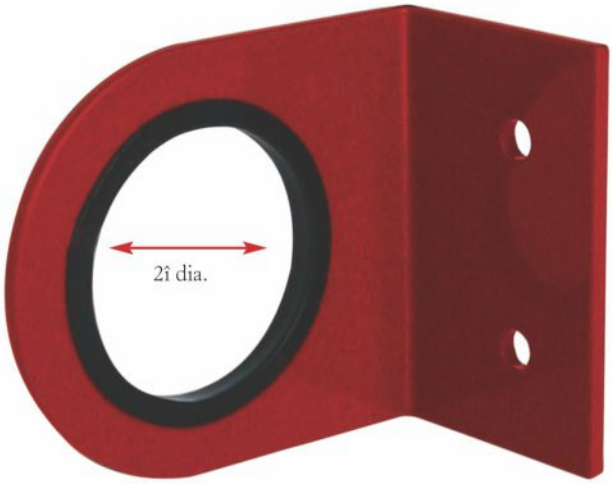
This Pry Bar Bracket is manufactured of raised style die cast zinc with textured chrome finish. Furnished with body gasket, a spring-loaded barrel and a fixed foot end.

Part No. PBB

Ring Handle Brackets

Capture the end of the tool or handle with this Ring Handle Bracket

Part No. RCB



D-Handle Mounting Brackets

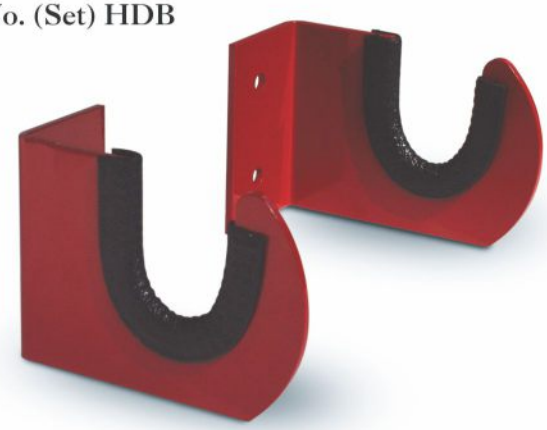
D-Handle Mounting Brackets are designed to hang "D"-style handle tools simply and practically.

Part No. DHB

Heavy-Duty Mounting Brackets

Constructed out of 1/8" powder-coated aluminum, these Heavy Duty Mounting Bracket scan be used to mount a variety of tools and equipment. The heavy duty construction suits tools such as Haligan, Kelly or Claw tools. The brackets are lined with an aluminum vinyl strip which helps hold tools 1" in diameter securely in place.

Part No. (Set) HDB



Cord Adapter Brackets

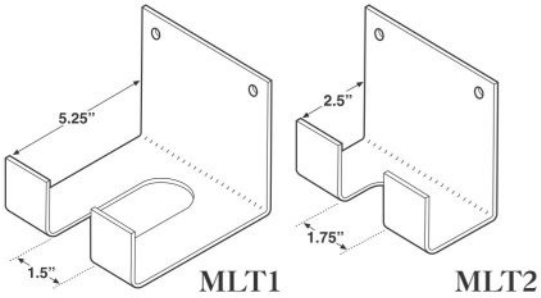
Cord Adapter Brackets help organize loose cords lying around the cabinet area. It allows you to hang up to five cord adapters that are 5/8" diameter in a safe and neat manner. Made of a durable yellow powder-coated aluminum, two mounting screws are all that is needed for proper mounting.

Part No. CRD

Mallet and Wrench Brackets

The depth of the Mallet and Wrench Brackets are designed so you may hang a hydrant wrench and mallet together, or whatever type of mallet or hammer that needs to be secured.

Part No. MLT1 (Mallet and Wrench Bracket)
Part No. MLT2 (Mallet Bracket)

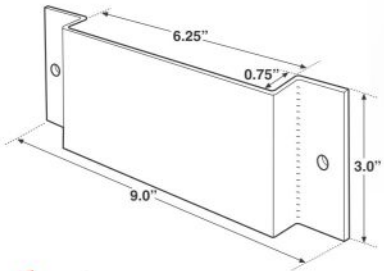


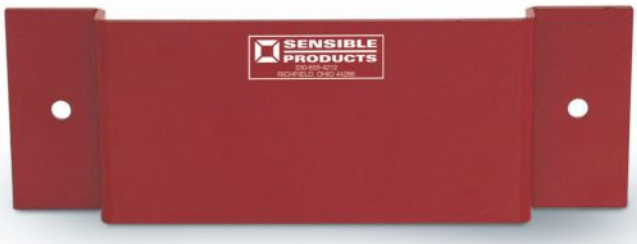
MLT1 MLT2

Axe Blade Brackets

Axe Blade Brackets are used to secure axe blades in place safely and efficiently. Made with heavy- duty aluminum, the Axe Blade Brackets can be easily mounted with only two mounting screws.

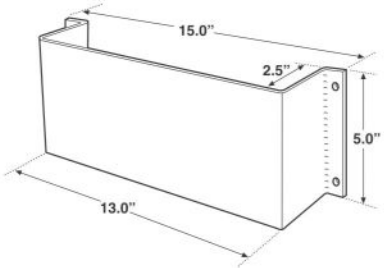
Part No. AXB





Axe Head Pockets

Constructed out of 1/8" powder-coated aluminum, the **Axe Head Pockets** allow you to store up to two axe heads on any cabinet sidewall or door. They protect axe head edges from damage and the personnel from injury while in storage. **Axe Head Pockets** are intended to be used in cabinets only and not in the apparatus cab. It is also recommended to secure the handles in place.

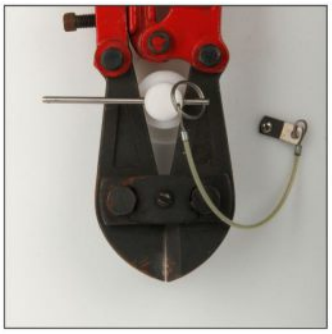


Part No. AXP

Bolt Cutter Mounting Kits

Post and Pin mounting kits from Sensible Products offer a simple solution to many mounting problems. As shown below, posts for bolt cutters fit in the "V" behind the cutting jaw and are ordered for the correct diameter to fit this "V". Secured by a stainless pin and lanyard, the post allows the bolt cutter to be mounted in many positions for easy access and storage. One bolt cutter kit contains the proper post size when ordering and two tool clips for the handles.

Order Bolt Cutter Mounting Kits according to the proper diameter of the "V".
Bolt Cutter Kits mount from front or rear.



Part No.	Diameter to fit the proper "V"
BC500	1/2" "V"
BC750	3/4" "V"
BC1000	1.0" "V"
BC1250	1-1/4" "V"

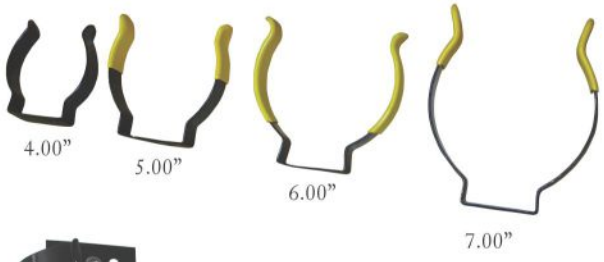
Universal Saw Brackets

This unique Universal Saw Bracket is able to mount chain saws, rotary saws, electric and all others. Made from 1/8" powder coated aluminum, it offers multiple anchor points to attach the heavy duty Velcro strap. A absorbent felt pad is supplied and held in place by the mounting bolts. The pad is replaceable and may be purchased separately.

Part No. USB
Part No. USBP (Pad Only)

Cylinder Brackets

These Cylinder Brackets include back plate, long or short foot plate, two cylinder clips and safety strap. Order by clip size and specify long or short footplate.



Part No. CYB

D-Size Oxygen Cylinder Brackets

The Oxygen Cylinder Bracket has two 4.00" clips to securely hold a D-size oxygen cylinder. Durable green powder coated steel clips, backplate and footplate. Multiple sets of countersunk holes allow the bracket assembly to flush mount to any surface and gives multiple positioning for the clips and the footplate. A Velcro safety strap in attached to each bracket.

Part No. O2D

Heavy-Duty Extinguisher Brackets

These Heavy-Duty Extinguisher Brackets are powder-coated steel construction with adjustable rubber straps.

Part No. E862
(for 5 - 10 lb. extinguishers
or 4.5" - 7.0" cylinders)

Part No. E864
(for 10 - 20 lb. extinguishers
or 6.0" - 8.0" cylinders)

Safety Cans and Brackets

The **Round Safety Can Bracket** secures a round gas can or round safety can up to 8.00" diameter. A nylon strap is supplied to secure the can in place. Three mounting holes - one located on each tab.

The **Oval Safety Can Bracket** secures a oval gas can or any safety can. The inside dimensions are 5.25" x 8.25" A nylon strap is supplied to secure the can in place. Four mounting holes - one located on each tab.

Round Safety Can Bracket Only:
Part No. SCBR

Round Safety Can w/Bracket:
Part No. SCRK

Round Safety Can Only (1 gallon):
Part No. SCR

Oval Safety Can Bracket Only:
Part No. SCBOV

Oval Safety Can w/Bracket:
Part No. SCOVK

Oval Safety Can Only (1 gallon):
Part No. SCOV

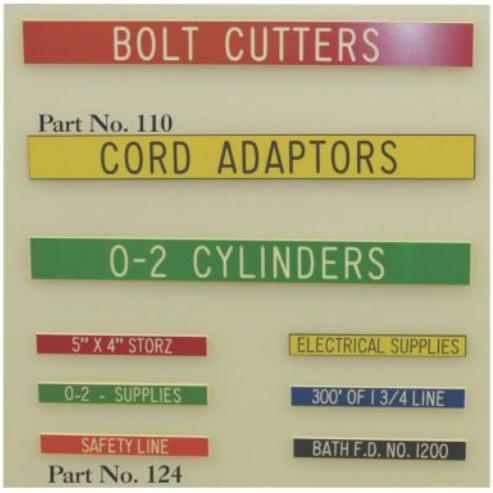
Tail Board Mount

The Tail Board mounting consists of a 8" x 8" poly plate with a 4" post or 5" post, a strap secured to the plate that can be wrapped and buckled to the fitting.

Part No. TBM-4
Part No. TBM-5

Engraved Labels

Custom Engraved Labels can be added to tools and equipment to show locations, lengths, sizes and manufacturers as well as all your other labeling needs. Our standard label offered is ½ " wide by 4" long and with 15 letters. A larger label that is 1" wide by 10" is also available.



Specify Part No.
#110 - 1" x 10" label
#124 - ½" x 4" label

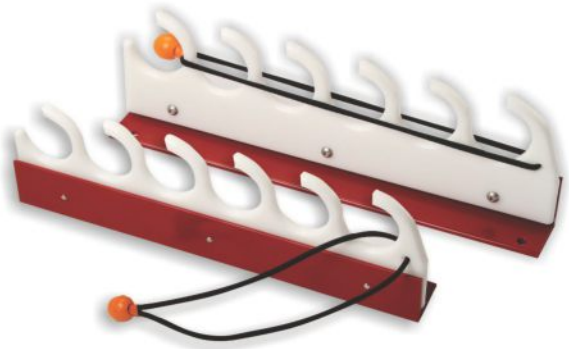
Colors available -
Red w/ white
Green w/white
Orange w/white
Blue w/ white
Black w/ white
Yellow w/Black

Multi Rack

This unique rack system allows you to nest six tools together in a tight space. The rack design securely holds tools in place in the radiused designed hooks. Additional safety straps hold tension on all the tools.

Made from our durable poly material, the hooks allow tools to slip into place, but are held securely by the radiused design. The two powder-coated aluminum brackets may be positioned to best fit your needs in a cabinet. Two mounting bolts secure each section of the rack. The Multi-Rack will allow you to store multiple types, sizes, and styles of tools and maximize your space within a cabinet.

Part No. MTR



SenPro Poly Boards

Sensible Products Poly Board is a durable, easy to clean, high density polyethylene plastic. It is not susceptible to chemical or degradation. The Poly Board is available in custom sizes upon request. It is ½" thick which can be drilled and tapped or used with self tapping screws for mounting in your rig.

Standard sizes:
Part No. 24x24
Part No. 24x36
Part No. 24x48
Part No. 30x60

MulTmount Chanl Panl

Made from the same material as Poly Boards. This new universal mounting panel allows the end user to arrange brackets in the cabinet to maximize space. Mount tools or water flow brackets to meet your current needs and easily add brackets to meet your future needs. Easily load all mounting hardware from the front of the SenPro MulTMount Chanl Panl and secure in place with standard 1/4 20 bolts. NO TRICK FASTENERS OR SPECIAL HARDWARD.

See Our Detailed Literature

High Rise Cart

The uniquely designed High Rise Response Cart from Sensible Products Inc. gives you the authority having jurisdiction (AHJ) the ability to pre-stage equipment in your highrise complex. The cart can be stored on multiple floors of a high rise complex so firefighters have extra SCBA bottles, additional hose and tools in pre-staged locations. No need to carry the extra equipment to higher level floors or wait for additional resources.

The rear of the cart holds up to two axes, pick heads or flat heads along with space for another type of tool or pry bar. The cart can also be modified to hold a gate valve for a stand pipe connection or any other special fittings or adapters.

This durable steel frame is powder coated with 10" pneumatic tires for ease of mobility. The poly board back plate mounts four SCBA bottles. It allows for securely packing 50' to 150' of 1.5 hose between the bottles. Please specify clip size when ordering 5" 6" or 7".

Standard dimensions are:
54" High
22" Wide
19" Deep

Part No. HRC

Hose, Tools, SCBA not included

SENSIBLE PRODUCTS INC.

Start Making Sense
Organize Your Rig the Sensible Way

Equipment Mounting: Use This Technical Description to Put Into Your Apparatus Specifications

The equipment to be carried on the apparatus is all to be mounted per the Fire Department's guidelines and instructions. This is to include but not limited to all the fittings and adapters, hand tools, saws, ventilation fans and accessories, shovels, fire extinguishers, salvage equipment, electrical cords and cord adapters, and all other small tools and or equipment. All equipment is to be labeled with engraved tags. All equipment that is mounted shall be mounted on Sen-Pro Polymer Ready Boards.

The Sen-Pro material shall also be mounted on all slide out trays, cabinet side and rear walls and cabinet floors where desired. All the equipment to be mounted is to be delivered along with the apparatus to Sensible Products in Richfield, Ohio. It is the responsibility of the apparatus builder to deliver the apparatus and the equipment to the Richfield facility. Standard Pumper configurations will be completed within four business days. Elevated Platforms, Ladders or Towers will be completed within seven business days. Contact Sensible Products (330) 659-4212 or www.senpro.net for other apparatus requests.

We are now offering complete organization of your apparatus and equipment mounting at our facility.

- Equipment to be mounted is listed in apparatus specification, we quote for apparatus bidder.
- Your apparatus and equipment is delivered to our facility in Ohio, we will mount all equipment and organize your truck, cabinet by cabinet.
- We acquire all mounting hardware, supply any specific bracket or supply the best product to solve the problem.
- Your apparatus will be able to Go In-Service when it arrives at your station.
- No additional expense after delivery.
- No additional overtime to mount equipment and put the apparatus in service.
- Professional fabrication and effective utilization of cabinet space will compliment your apparatus.

Go In-Service with Sensible!

Specializing for Over 25 Years as a Leading Supplier of High-Quality Mounting Brackets for Fittings, Tools and Adapters

SENSIBLE
PRODUCTS INC.

Sensible Products - Main Office

3356 Revere Rd.
Richfield, Ohio 44286

330-659-4212 or
330-659-4507

Fax: 330-659-2144

info@senpro.net

Apparatus Facility

3857 Brecksville Rd.
Richfield, Ohio 44286

Located 1 - mile from the
Ohio Turnpike on Brecksville Rd.
at Rt. 77 & 271

Southern Sales and Support

3560 Claude Brewer Rd.
Loganville, GA 30052-3946

404-391-2696

Fax: 770-466-6073

Ren Knight - Technical Specialist

ren@senpro.net