

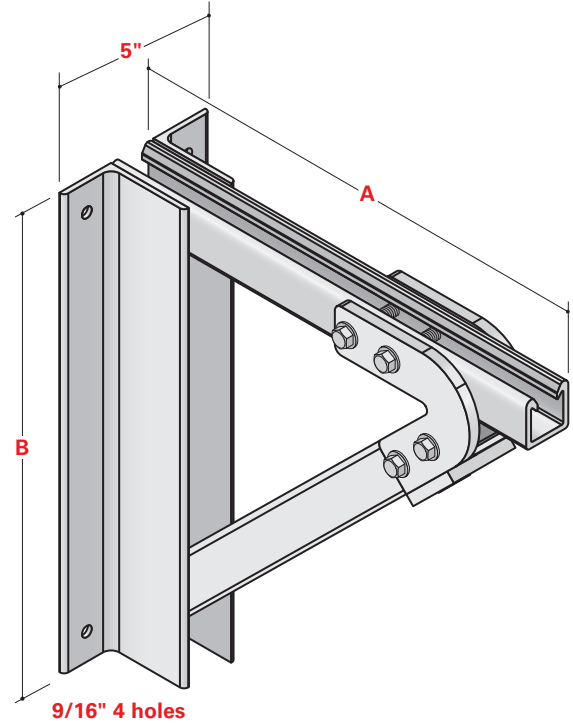
Wall Support Racks

CHAMPION STRUT™ WALL BRACKETS

Champion Strut wall brackets are typically used to support piping, electrical conduits or cable trays that will be wall mounted. Each wall bracket has a maximum load rating of 750 lbs with a 3.0 safety factor on a uniformly distributed load. Bracket spacing may be determined by dividing 750 lbs by the piping, electrical conduit or cable tray load by the total load in lbs/ft of piping, conduit or cable tray including its intended material load (fluid or cable).

| | ITEM NO | TRAY WIDTH (IN) | DIMENSIONS | |
|--------------------------|---------------|-----------------|------------|--------|
| | | | A (IN) | B (IN) |
| <input type="checkbox"/> | CS-SR-06-P/V* | 6" | 10" | 10" |
| <input type="checkbox"/> | CS-SR-09-P/V* | 9" | 13" | 12" |
| <input type="checkbox"/> | CS-SR-12-P/V* | 12" | 16" | 13" |
| <input type="checkbox"/> | CS-SR-18-P/V* | 18" | 22" | 16" |
| <input type="checkbox"/> | CS-SR-24-P/V* | 24" | 28" | 19" |
| <input type="checkbox"/> | CS-SR-30-P/V* | 30" | 34" | 22" |
| <input type="checkbox"/> | CS-SR-36-P/V* | 36" | 40" | 25" |

* Use P for polyester resin and V for vinyl ester resin.

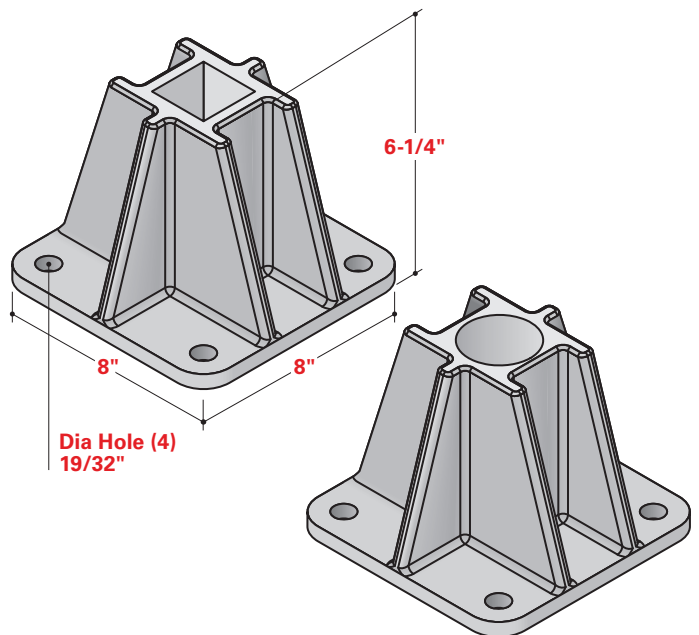


Instruments and Pipe Stands

CHAMPION STRUT™ HEAVY-DUTY POST BASE

The Champion Strut heavy-duty post base is compression molded from corrosion-resistant vinyl ester resin and is available with either a 2" x 2" square tube opening or a 2" IPS round opening that will fit 2" SCH80 pipe. The standard color is black with special colors available upon request.

| | ITEM NO | OPENING SIZE (IN) |
|--------------------------|-----------|-------------------|
| <input type="checkbox"/> | CS-HDPB-S | 2" x 2" |
| <input type="checkbox"/> | CS-HDPB-R | 2" IPS |



INSTRUMENTS AND PIPE STANDS

Instruments and pipe stands are available in polyester or vinyl ester resin types and are designed to meet specific customer requirements. These stands are ideal for supporting instruments and enclosures in corrosive environments.

Prefabrication of assemblies is available with customer drawings. Prefabrication saves contractors labor and material costs on the job site.



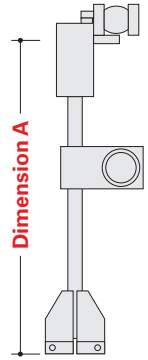
CHAMPION STRUT™ UNIVERSAL INSTRUMENT PIPE SUPPORT AND PUSHBUTTON STATION STANDS

The universal instrument pipe supports and pushbutton station stands are manufactured from 2" filament-wound epoxy resin conduit or 2" x 2" polyester/vinyl ester square tube for increased stiffness and corrosion resistance. The outside diameter of the 2" IPS conduit is 2-3/8" which is identical to 2" steel pipe (or PVC). These systems are non-conductive and resistant to sunlight. The 8" square heavy-duty post base is made from vinyl ester resin, and specially designed with side bracing for extra bending resistance support needed in wall mounted vertical applications. The instrument pipe supports and pushbutton station stands are delivered fully assembled, or available in individual components if so desired. The Champion Strut 2" non-metallic U-bolts (standard and long reach) are excellent devices for attaching instruments, gauges etc. If using 2" x 2" square tubing, polyester or vinyl ester resin must be specified by adding the suffix "-P" for polyester resin or "-V" for vinyl ester resin to the below part numbers. Pricing available upon request.

SINGLE FLOOR MOUNT UNIVERSAL INSTRUMENT PIPE SUPPORT

Part Number: CS-IS1-A (A dimension is defined per sketch) -R or -S*

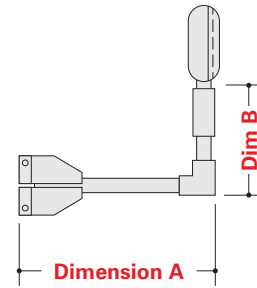
* "-R" for round 2" pipe or "-S" for 2" x 2" square tubing. If "-S" please specify by adding the suffix "-P" for polyester resin or "-V" for vinyl ester resin to the part number.



WALL OR FLOOR MOUNT UNIVERSAL INSTRUMENT PIPE SUPPORT

Part Number: CS-IS2-A (dimension) -B (dimension) -R or -S*

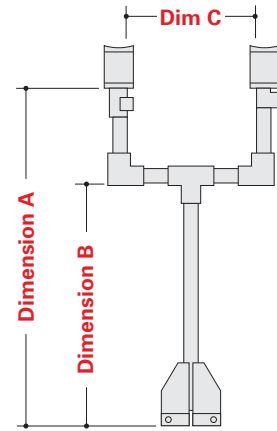
* "-R" for round 2" pipe or "-S" for 2" x 2" square tubing. If "-S" please specify by adding the suffix "-P" for polyester resin or "-V" for vinyl ester resin to the part number.



DOUBLE FLOOR MOUNT UNIVERSAL INSTRUMENT PIPE SUPPORT

Part Number: CS-IS3-A (dim) -B (dim) -C (dim) -R or -S*

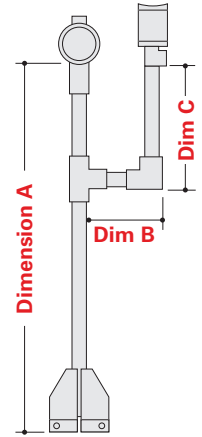
* "-R" for round 2" pipe or "-S" for 2" x 2" square tubing. If "-S" please specify by adding the suffix "-P" for polyester resin or "-V" for vinyl ester resin to the part number.



MULTIPLE INSTRUMENT FLOOR MOUNT UNIVERSAL INSTRUMENT PIPE SUPPORT

Part Number: CS-IS4-A (dim) -B (dim) -C (dim) -R or -S*

* "-R" for round 2" pipe or "-S" for 2" x 2" square tubing. If "-S" please specify by adding the suffix "-P" for polyester resin or "-V" for vinyl ester resin to the part number.

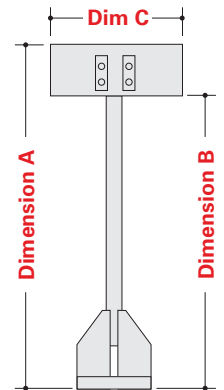


PUSHBUTTON STATION STANDS

Pushbutton Station Stands are similar to the Universal Instrument Pipe Support stands except they only utilize 2" x 2" polyester or vinyl ester square tubing and fiberglass back panel.

Part Number: CS-IS4-A (dim) -B (dim) -C (dim) -S*

* Please specify resin type by adding the suffix "-P" for polyester resin or "-V" for vinyl ester resin to the part number.



CHAMPION STRUT™ FIELD CUTTING SEALANT

Champion Seal Field Cutting Sealant seals exposed fibers after field cuts and restores gloss and luster to weathered fiberglass.

This is an excellent sealer for cut and drilled holes in fiberglass pultruded products as well as fiberglass threaded rods. This sealer exceeds vinyl ester material in corrosion resistance. It's highly recommended to seal all exposed cut ends, drilled holes and FRP threads after installation. Champion Seal is available in 12 oz spray can.



| | ITEM NO | SIZE (OZ) |
|--------------------------|-----------|-----------|
| <input type="checkbox"/> | CS-SEAL-C | 12 |