

**Specification and Data Sheet****SADDLE SUPPORT 10 (SS 10)**

1. **Product Name:** SADDLE SUPPORT 10 (SS 10) **NOTE:** Pipe stand model numbers correspond to the length of strut that is included with the base, but not attached.
2. **Manufacturer:** ROOFTOP SLEEPER SUPPORT, 844 South 430 West, Suite 100, Heber City, Utah 84032  
Phone: (800) 768-6978  
Fax: (800) 440-7958
3. **Product Description:** A support used for mounting single or ganged electrical conduit, gas pipes, condensate pipes, solar piping and other mechanical or electrical piping. A 10" length of 1-5/8" X 13/16"-14 ga. zinc-plated steel strut (included but not attached), which can be affixed to the top of the base using (2) #14 X 1" slotted hex washer head screws (included but not attached).
4. **Product Performance:** Pipes can be affixed to the strut using various fittings, clamps, brackets, and strut assemblies and the base serves to elevate and anchor said pipes.
5. **Compatibility:** The Saddle Support is compatible for use with most conventional roofing surfaces.
6. **Load Weight:** Ultimate loading on the support shall not exceed 2,500 lbs. per base. Consult the roofing manufacturer for the maximum allowable load.
7. **Composition and Materials:** A kit including a one-piece composite base, a 10-inch length of 1-5/8" x 13/16"-14 ga. zinc-plated strut, (2) #14 X 1" slotted hex washer head screws, and (2) 1-1/4" X 1-1/4" zinc-plated square washers. The composite base is composed of a mixture of recycled plastics, 80-90% of which is high-density polyethylene and polypropylene with the remaining 10-20% being comprised mostly of other recycled plastics. The coloration of the base will vary depending upon plastic feedstock.
8. **Size:** The Saddle Support 10 is made in one standard size. The footprint is 8" by 11", and the base is 4-13/16" tall when 13/16" strut is attached.
9. **Installation:** For ballasted roofs, all loose aggregate underneath the base should be removed from the area directly beneath the pipe stand. To install the Saddle Support pipe stand, (1) center the pipe stand beneath the pipe to be supported. (2) Set the pipe on the pipe stand without dropping or causing undue impact. (3) Affix the pipe to the strut using the appropriate hardware, taking care to follow all manufacturer instructions. An additional sheet of roofing material or a sacrificial iso-support pad is recommended to be installed under the base for maximum protection of the roof membrane. Install pipe stands so they support proportional and equal amounts of weight.
10. **Spacing:** Space supports in accordance with code or specification requirement for the component being supported. Manufacturer recommended spacing is 10 feet on center not to exceed max load per roofing manufacturer specification or roof consultant.
11. **Availability:** Saddle Support 10 pipe stands are marketed throughout the United States.
12. **Maintenance:** Continual maintenance is not required. Semi-annual inspection is recommended to check for proper pipe stand position, pipe alignment, weight distribution and installation. Improper installation may cause pipe stand damage or failure and damage to the pipe or roof surface.

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- 13. Technical Services:** Please call ROOFTOP SLEEPER SUPPORT: (800) 768-6978 or visit our website [www.rooftopsleepersupport.com](http://www.rooftopsleepersupport.com) for any other technical information and for CAD drawing downloads.
- 14. Warranty:** Rooftop Sleeper Support shall provide to the original purchaser a limited warranty for each of Rooftop Sleeper Support's products provided under the Sales Terms and Conditions, which can be found at [rooftopsleepersupport.com/terms-conditions.html](http://rooftopsleepersupport.com/terms-conditions.html). The terms, limitations and exclusions for the limited warranty for each product are available from Rooftop Sleeper Support upon written request. Rooftop Sleeper Support reserves the right to modify its limited warranty at any time at its sole discretion.