

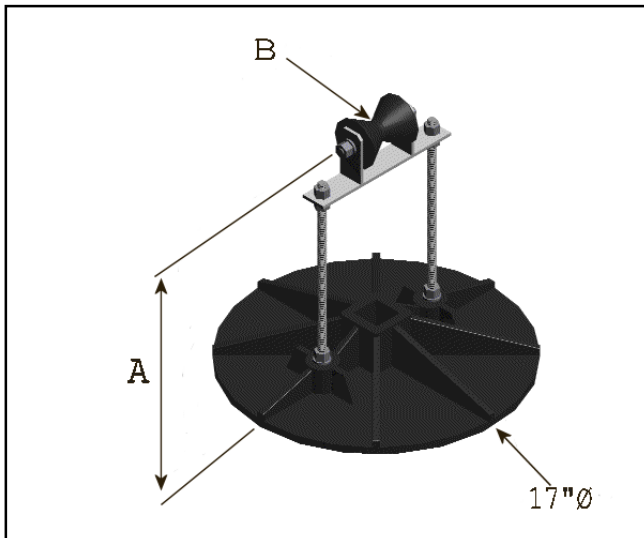


ADVANCED SUPPORT PRODUCTS, INC.

# SS1000RA

## Pipe Support with Adjustable Roller

## Specification Sheet



**SS1000RA – Pipe Support with Adjustable Roller** – Is designed specifically for use on rooftop without adhesive, roof penetrations, flashings or damage to roofing system. Designed to support conduit or pipe up to  $\varnothing 4"$ . Height of roller mechanism can be adjustable along the length of the 12" threaded rods. Weight disbursed over 227 sq. in. per support.



### Materials

**Support Base:** 17" circular base, injected molded polypropylene, with 227 sq. in. of surface on bottom, designed for weight displacement.

**Base Dimensions:** 3"H X 17" in diameter, designed for weight displacement, with molded insert for square tubing and two threaded rod couplings molded in.

**LEED:** Minimum 40 % post industrial recycled polypropylene with UV inhibitors.

**Roller:** 4" SRB Plastic Roller

**Roller Frame:** Hot-Dip Galvanized Steel

**Hardware:** 1/2" Threaded Rods (12" high) with 1/2" Nuts & Washers; Roller uses 1/2" X 5-1/2" Bolt with 1/2" Nuts & Washers available in Pre-Galvanized Zinc coated, Hot-Dip Galvanized or Stainless Steel finishes.

**Accessories:** Protection Pads

| Model    | Dimensions      |            | Weight        |
|----------|-----------------|------------|---------------|
|          | A               | B          |               |
| SS1000RA | 14-1/2"/36.83cm | 4"/10.20cm | 12 lb/5.44 kg |

### Installation:

- Verify that roof surface is smooth and clean to extent needed to receive materials.
- Review approved final drawings to determine the locations of supports.
- Clean surfaces to receive supports removing any loose gravel and any foreign matter before setting support 17" circular bases.
- Accurately locate and align pre-fabricated pipe supports in locations specified as per approved shop drawings or as required herein and by site conditions to limit pipe and/or conduit deflection to L/240, not to exceed 10' (3m) on center. No Isolation pads are required under the 17" circular bases.
- Should the roofing manufacturer require a separation sheet between the roof and the support system, place a separation sheet or protective pad conforming to the existing roof manufacturer's system under 17" circular bases. Do not adhere to the roof system or 17" circular bases.
- Repeat until all supports supplied are installed in accordance with approved shop drawings.
- Remove any unused materials and packaging from job site.

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