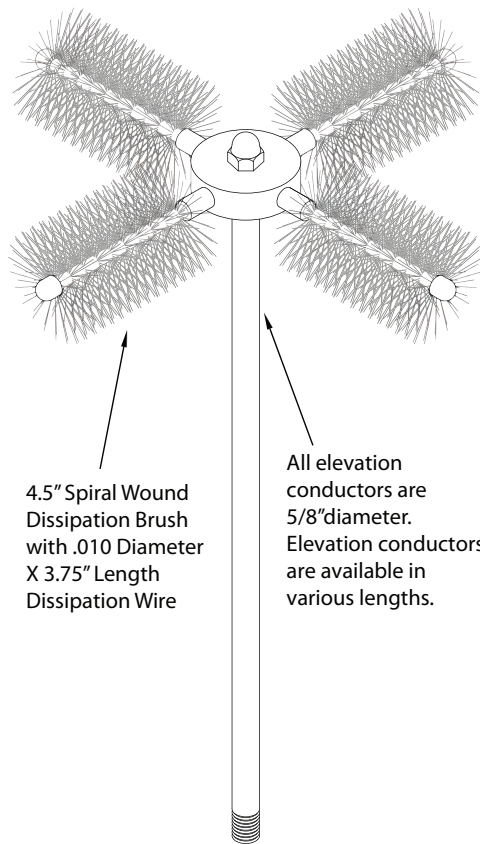


Medium Risk Protection Model

TerraStat®

TS-400

Using the same features as the TS-100, the TS-400 provides a higher level of charge dissipation. It is constructed of Stainless Steel or Aluminum and utilizes four stainless steel dissipation brushes attached to a single elevation conductor for higher dissipation on a single mount. The TS-400 is ideally suited for protecting high mast light poles, security cameras, SCADA antenna systems, and smaller monopoles and towers used for communications.



4.5" Spiral Wound Dissipation Brush with .010 Diameter X 3.75" Length Dissipation Wire

All elevation conductors are 5/8" diameter. Elevation conductors are available in various lengths.

Standard 1/2" X .75 Threaded Shaft End For Standard Air Terminal Mounting Base

Numbering System

To order, simply follow the two steps below to specify the type and size of the unit. The example below, shows how to order the TS-400.

Example: TS-400-S-18

| | | | | |
|---------------|---|----------|---|------------|
| TS-400 | - | S | - | 18 |
| (1) Model | | (2) Type | | (3) Length |

- 1. **Model:** TS-400
- 2. **Type:** S = Stainless Steel
A = Aluminum
- 3. **Length:** Measured in inches

Standard Models

| | | | |
|-------------|---------------------|-------------|---------------------|
| TS-400-S-18 | WT 4.2 lbs (1.9 kg) | TS-400-A-18 | WT 2.4 lbs (1.0 kg) |
| TS-400-S-24 | WT 4.5 lbs (2.0 kg) | TS-400-A-24 | WT 2.5 lbs (1.1 kg) |
| TS-400-S-36 | WT 5.5 lbs (2.5 kg) | TS-400-A-36 | WT 3.1 lbs (1.4 kg) |
| TS-400-S-48 | WT 6.5 lbs (2.9 kg) | TS-400-A-48 | WT 3.4 lbs (1.5 kg) |
| TS-400-S-60 | WT 7.5 lbs (3.4 kg) | TS-400-A-60 | WT 3.6 lbs (1.6 kg) |
| TS-400-S-72 | WT 8.5 lbs (3.9 kg) | TS-400-A-72 | WT 4.1 lbs (1.9 kg) |

i ALL threads are machined to 1/2" standard. Other sizes available upon request.

i A wide choice of mounting hardware is available for any application. For further information, see pg. 1-6 and 1-7. See also Section 2 for the mounting brackets.

