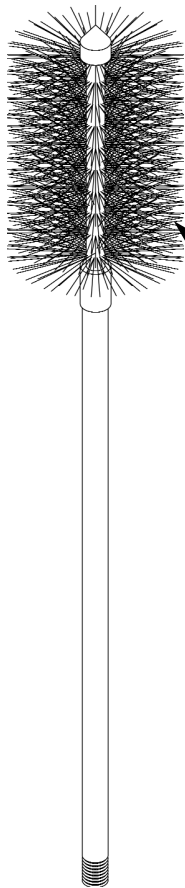


TerraStat®

TS-100

Designed to replace the traditional air terminal in conventional lightning protection systems. The TS-100 converts a standard lightning rod system into a Lightning Dissipation System, which mitigates the chances of a direct lightning strike to any building or structure on which it is installed. The TS-100 assembly is constructed of high quality stainless steel. The stem section is available in various materials and sizes to be compatible with all standard lightning protection system components.



TS-100 Numbering System

To order, simply follow the three steps below to specify the type and size of the unit. The example below, shows how to order the TS-100.

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

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

TS-100-C	12	12
(1) Type	(2) Length	(3) Diameter

1. **Type:** C = Copper
A = Aluminum
S = Stainless Steel
2. **Length:** Measured in inches
3. **Diameter:** 12=1/2" ...58=5/8"



LISTED
AIR TERMINAL 46UN

Standard Models

TS-100-C-12-12 WT 1.0 lbs (0.4 kg)
TS-100-C-18-12 WT 1.5 lbs (0.6 kg)
TS-100-C-24-12 WT 2.0 lbs (0.9 kg)

TS-100-S-18-58 WT 1.5 lbs (0.6 kg)
TS-100-S-24-58 WT 2.5 lbs (1.1 kg)

TS-100-A-12-12 WT 0.5 lbs (0.2 kg)
TS-100-A-18-12 WT 0.5 lbs (0.2 kg)
TS-100-A-24-12 WT 1.0 lbs (0.4 kg)
TS-100-A-12-58 WT 1.0 lbs (0.4 kg)
TS-100-A-18-58 WT 1.0 lbs (0.4 kg)
TS-100-A-24-58 WT 1.0 lbs (0.4 kg)