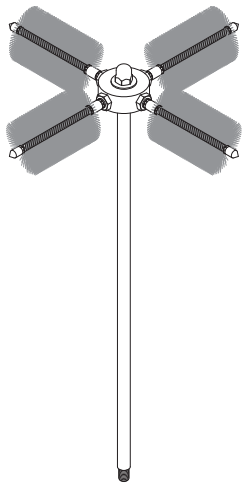


Enhanced Protection Models

TerraStat® TS400 Dissipation Terminals

Using the same features as the TerraStat® TS100, the TerraStat® TS400 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 TerraStat® TS400 is ideally suited for protecting high mast light poles, security cameras, SCADA antenna systems, and smaller monopoles and towers used for communications.



Numbering System

To order, simply follow the steps below to specify the type and size of the unit. The example below, shows how to order the TerraStat® TS400.

Example: TS400-SS-18

TS400 - **SS** - **18**
 (1) - (2) - (3)

(1) Type of Component	TS400 = TerraStat® TS400
(2) Material	SS = Stainless Steel, A = Aluminum
(4) Length	12 = 12", 18 = 18", 24 = 24"

TerraStat® TS400 Dissipator Stainless Steel Air Terminals w/Stainless Steel Rod

Part Number	Description	Weight
TS400-SS-18	TerraStat® 400, Stainless Steel, 5/8" Dia., 18" Long, Solid Rod	4.2 lbs (1.9 kg)
TS400-SS-24	TerraStat® 400, Stainless Steel, 5/8" Dia., 24" Long, Solid Rod	4.5 lbs (2.0 kg)
TS400-SS-36	TerraStat® 400, Stainless Steel, 5/8" Dia., 36" Long, Solid Rod	5.5 lbs (2.5 kg)
TS400-SS-48	TerraStat® 400, Stainless Steel, 5/8" Dia., 48" Long, Solid Rod	6.5 lbs (2.9 kg)
TS400-SS-60	TerraStat® 400, Stainless Steel, 5/8" Dia., 60" Long, Solid Rod	7.5 lbs (3.4 kg)
TS400-SS-72	TerraStat® 400, Stainless Steel, 5/8" Dia., 72" Long, Solid Rod	8.5 lbs (3.9 kg)

TerraStat® TS400 Dissipator Stainless Steel Air Terminals w/Aluminum Rod

Part Number	Description	Weight
TS400-A-18	TerraStat® 400, Aluminum, 5/8" Dia., 18" Long, Solid Rod	2.4 lbs (1.0 kg)
TS400-A-24	TerraStat® 400, Aluminum, 5/8" Dia., 24" Long, Solid Rod	2.5 lbs (1.1 kg)
TS400-A-36	TerraStat® 400, Aluminum, 5/8" Dia., 36" Long, Solid Rod	3.1 lbs (1.4 kg)
TS400-A-48	TerraStat® 400, Aluminum, 5/8" Dia., 48" Long, Solid Rod	3.4 lbs (1.5 kg)
TS400-A-60	TerraStat® 400, Aluminum, 5/8" Dia., 60" Long, Solid Rod	3.6 lbs (1.6 kg)
TS400-A-72	TerraStat® 400, Aluminum, 5/8" Dia., 72" Long, Solid Rod	4.1 lbs (1.9 kg)

NOTE

- All threads are machined to 1/2 - 13 UNC x .75" standard, otherwise add suffix THDX, where X is the non-standard length in decimal inches.
- Other diameters and lengths are available upon request.
- A wide choice of mounting hardware is available for any application. For further information, see [page. 1-7, 1-8](#) and [1-9](#). See also [Section 2](#) for mounting brackets.
- All elevation conductors are 5/8" diameter standard.