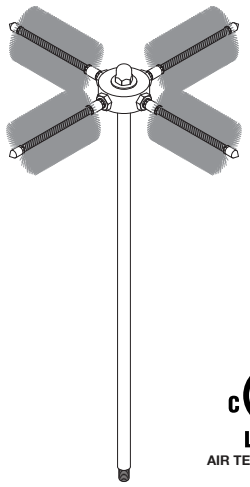
Enhanced Protection Models

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.



c UL us LISTED
AIR TERMINAL 46UN

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-5/8-18

TS400	-	**SS**	-	**5/8**	-	**18**
(1)	-	(2)	-	(3)	-	(4)

(1) Type of Component	**TS400** = TerraStat® TS400
(2) Material	**SS** = Stainless Steel, **A** = Aluminum
(3) Diameter	**5/8**=5/8” All elevation conductors are 5/8” diameter.
(4) Length	**12** = 12”, **18** = 18”, **24** = 24”

TerraStat® TS400 4 Dissipator Stainless Steel Air Terminals w/Stainless Steel Rod

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

TerraStat® TS400 4 Dissipator Stainless Steel Air Terminals w/Aluminum Rod

Part Number	Former P/N	Description	Weight
TS400-A-5/8-18	TS-400-A-18	TerraStat® 400, Aluminum, 5/8” Dia., 18” Long, Solid Rod	2.4 lbs (1.0 kg)
TS400-A-5/8-24	TS-400-A-24	TerraStat® 400, Aluminum, 5/8” Dia., 24” Long, Solid Rod	2.5 lbs (1.1 kg)
TS400-A-5/8-36	TS-400-A-36	TerraStat® 400, Aluminum, 5/8” Dia., 36” Long, Solid Rod	3.1 lbs (1.4 kg)
TS400-A-5/8-48	TS-400-A-48	TerraStat® 400, Aluminum, 5/8” Dia., 48” Long, Solid Rod	3.4 lbs (1.5 kg)
TS400-A-5/8-60	TS-400-A-60	TerraStat® 400, Aluminum, 5/8” Dia., 60” Long, Solid Rod	3.6 lbs (1.6 kg)
TS400-A-5/8-72	TS-400-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 standard.
- Other sizes available upon request.
- A wide choice of mounting hardware is available for any application. For further information, see page. 1-6 and 1-7. See also Section 2 for the mounting brackets.