

PRODUCT DATA SHEET

The Lowdown

Portable Antenna Stand

Model PSTND26



Folding, heavy-duty aluminum antenna stand with steel base, adjustable-angle legs, antenna insulators, connectors for groundplane and coax. Includes coax feedline. One-hand carry; sets up in seconds. Please place weights on the legs to provide stability in windy conditions.



The groundplane pictured above should be ordered separately.

Technical Specifications

Folded dimensions: 72" X 12" X 10". Rubber strap stabilizes legs when in transit.

Deployed dimensions: legs (4) 65" each with spring clips, rubber end caps, high and low angle positions.

Mast height: 61" height with insulators mounts at 37" and 59" AGL.

Insulators: 1.5" ID (2) white plastic with stainless steel hardware.

Weight: 28 lbs.

Coax connectors: UHF / SO239.

Groundplane connector: two lugs admit 14 AWG to 2/0 wire. 3/16" hex key operable.

Instructions

The Portable Antenna Stand can support a 1-1/2" OD vertical antenna mast with its attached insulator mounts.

IMPORTANT: Add weight, such as sand bags, to the stand legs or install guy lines to prevent the wind from destabilizing the stand.

IMPORTANT: Before erecting the antenna stand, verify that electrical lines or other dangerous obstructions are not overhead.

Release the bungee cord to free the stand legs and press the gold, spring-loaded leg pins to drop the four legs into a horizontal position. There are multiple pin holes on the stand base that allow the legs to be held at varying angles – helpful on uneven surfaces. Pulling up on the central antenna mast will snap the pins into position.

If your antenna system includes a ground plane, connect the lead to the ground lug on the stand with a 3/16" hex wrench. The stand is now ground referenced. A ground rod may be connected to the other lug, if desired.

Your coaxial cable can be attached to the UHF/SO239 bulkhead connector on the stand. A short feedline is provided for connection to your antenna's input connector. If your antenna requires a coaxial connection, replace the feedline with the appropriate type for your antenna.

Warranty – Information Station Specialists (doing business as The Radio Source) provides a one-year, limited warranty on new products against defects in materials and workmanship under normal use. We also provide repair and replacement and, best of all, remote technical support for the life of the product. [See our promise.](#)

How to Order – Information Station Specialists, Inc., doing business as The Radio Source, is the manufacturer of the Lowdown Antenna for amateur (ham) radio operators. To provide convenient ordering and customer service, the Lowdown Antenna and its accessories are sold through [DX Engineering](#).
