

110-WS-25TM-P Tripod with Carrying Case

Perfect for portable weather stations, the **110-WS-25TM-P Tripod** includes two 3-foot mast sections that are easily assembled to obtain an overall height of about 7 feet (2 m). The spiral stake and ratcheting tie-down system provide stability in locations where the stake can be driven into soft soil. Where the surface is too hard, holes in each of the tripod's feet can be used to fasten the base to a platform.

The height of the mast can be increased in 3-foot increments by ordering additional sections. A guy wire kit (sold separately) is available to stabilize the mast if needed. In areas where lightning is expected, consider grounding the system with the Earth Grounding Kit (sold separately).

Features

- Padded Carrying Case
- Dual Carry Straps / Shoulder Sling
- Included spiral stake and ratcheting tie-down for stability
- Optional mast extensions, guy kit, and earth grounding kit



Tripod with Carrying Case

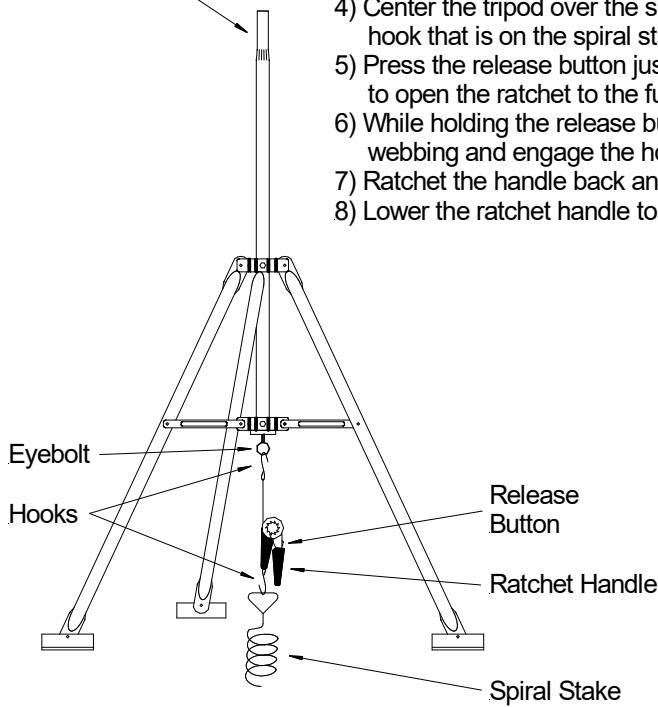
Assembled Height	7'-2" (2.18 m)
Construction	Tripod: Galvanized steel, Mast: Aluminum
Tripod Height (unfolded)	32"
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Tripod Weight	7.75 lbs (3.5 kg)
Max mast diameter	Ø1.75" (Ø44 mm)
Leg diameter	Ø1.25" (Ø32 mm)
Mast (2 sections)	Ø1.25" x 3' (Ø32 mm x 0.9 m), Swaged one end
Spiral stake	18" (45 cm), Zinc plated
Ratcheting Tie Down	400 lb (180 kg) capacity
Carrying Case	42" (1 m) Padded nylon case with carrying straps
Overall Weight	12.5 lb (5.7 kg)

Ordering Information

110-WS-25TM-P	3' Tripod with two mast sections and carrying case
190-302	3' Aluminum mast section, swaged
190-205	Tripod Guy Kit (no anchors)
190-211	Earth anchors for Tripod Guy Kit, 3/set
190-110-5	Earth Grounding Kit with 5' ground rod

Ratcheting Tie Down for 3' Tripods

Swaged end of mast at top



- 1) Select a level area of bare soil or grass where the spiral stake can be installed.
- 2) Screw the stake into the soil until only the handle is exposed.
- 3) Assemble the tripod with at least one mast section and tighten the bolts that hold the mast.
- 4) Center the tripod over the spiral stake and attach the base of the ratchet to the hook that is on the spiral stake.
- 5) Press the release button just above the ratchet handle and raise the handle to open the ratchet to the fullest extent (the handle will be pointing up).
- 6) While holding the release button, pull up on the hook that is attached to the webbing and engage the hook in the eyebolt on the tripod, just below the mast.
- 7) Ratchet the handle back and forth until the tripod is held down securely.
- 8) Lower the ratchet handle to the fully closed position to lock the cam mechanism.

DRAWING NOT TO SCALE.

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TITLE Ratcheting Tie Down		
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BY Jon	SCALE	DWG. NO.
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