

## 7-TR TRIPOD POSITIONER

ETS-Lindgren's Model 7-TR Tripod is compatible with most ETS-Lindgren antennas.



ETS-Lindgren's Model 7-TR Tripod is compatible with most ETS-Lindgren antennas. Users can be confident of accurate measurement results when using the 7-TR, which is constructed of non-metallic, non-reflective materials that will not distort measure data.

The 7-TR Tripod provides increased stability for physically large, ultra broadband antennas, such as ETS-Lindgren BiConiLog™. Its unique design allows for quick assembly/disassembly and convenient storage. Quick height adjustment and locking wheels provide ease of use during testing. This tripod can bear up to a 13.5 kg (30.0 lb) load.

Three versions of this tripod are available: the 7-TR/POL Manual, the 7-TR/POL Pneumatic and the 7-TR/POL 3106.

## Key Features

## Specifications

### Electrical Specifications

**Air:** 6.1 bar; 90 psi (pneumatic polarization version only)

**I.O. Ports:** 1 ST Fiber Optic Input

**Interface Device:** 500 mA; 12 VDC

**Power Input:** 60 Hz

**Power Supply:** 160 mA; 120 VAC

### Physical Specifications

**Maximum Height:** 218 cm (85.83 in)

**Minimum Height:** 0.9 m (2.95 ft)

**Nominal Height:** 218 cm (85.83 in)

**Weight:** 26 kg (57.32 lb)

**Nominal Load Capacity:** 13.5 kg (29.76 lb)

**Primary Composition:** Fiberglass

**Thread:** 1/4 in x 20

## Additional Specifications

---

- 7-TR; Basic Tripod with Straight Boom
- 7-TR/POL; Tripod Assembly with Pneumatic Polarization, Boom Assembly Not Included
- 7-TR/POL-M; Tripod Assembly with Manual Polarization, Boom Assembly Not Included

## Product Options

---

- Cross Boom Assemblies:
    - Boom Assembly, Straight (109042)
    - Boom Assembly, Offset/Stinger (108983)
    - Boom Assembly, Offset Boom for 3106B (108507)
    - Boom Assembly, Stinger Mount Only (114141)
-