MAST MOUNTING ACCESSORIES

The mast mounting possibilities for the PT Series includes internal or external vehicle mounting, wall or shelter mounting and also field mounting.

Illustrated below are the basic accessories for mounting PT Masts in any of the above roles.

**FIXED BASE**
Cat. No. 14237
For use where the mast is not required to be rotatable or where omni-directional antennas are to be used.
Weight: 0.41 kg.

**ROTATABLE BASE**
Cat. No. 14238
For use where full mast rotation is required whether internally or externally vehicle mounted, wall or shelter mounted. Fitted with a clamp brake.
Weight: 1.36 kg.

**FIELD BASE**
Cat. No. 11355
This base plate, which is spiked to the ground, allows the mast to be fitted from the horizontal position and then swung vertical. The mast may be rotated and clamped in any position.
Weight: 6.40 kg.

**UPPER MOUNTING BRACKET**
Cat. No. 14049
When a mast is externally vehicle or shelter mounted this bracket supports the mast at its upper end. The bracket has a PTFE lining. The lower end of the mast should be fitted with a fixed or rotatable base.
Weight: 2.27 kg.

**LOWER MOUNTING BRACKET**
Cat. No. 14050
Designed to receive either the fixed or rotatable base depending on the mast application.
Weight: 1.61 kg.

**4½” SADDLE CLAMP**
Cat. No. 1303
Normally used in pairs, the saddle clamp assembly fits the base section of the mast, supplying a mounting for installations where frequent mast removal is required.
Two fixing holes of 10.3 mm diameter are provided.
Made from light alloy with steel fittings.
Weight: 1.00 kg.
ROOF BEARING
Cat. No. 14048
Provides a rotatable, weatherproof bearing where the mast passes through the vehicle roof skin. Used to support internally mounted masts whether on fixed or rotatable bases.
Weight: 1.26 kg.

CANVAS COVER
Cat. No. 5151
Provides protection to the mast when retracted and not in use. Made from material which is waterproof and rot-proof with canvas securing strap. Colour: Green or black.
Weight: 0.28 kg.

GRADUATED COLLAR
Cat. No. 12994
For use with masts requiring directional bearing reference. The rotatable collar is indexed with 5° graduations to 360°. Two clamping screws are provided for locking the ring when correctly orientated.
Made from light alloy with steel screws.
Weight: 0.40 kg.

WHEEL HANDLE
Cat. No. 13272
Solid cast aluminium, split for easy attachment to PT Masts.
Outside diameter 237 mm.
Weight: 1.01 kg.

PT FIELD LEG ASSEMBLY
Cat. No. 5316
The assembly consists of four adjustable legs which connect to an alloy collar. Wheel handle, spikes and mast base are included.
Dimensions of the stepped leg in the closed position: 156 cm × 33.5 cm × 18 cm. Weight: 10.70 kg.
Dimensions of the plain leg in the closed position: 156 cm × 15 cm × 18 cm. Weight: 9.20 kg.
Total weight of the PT Field Leg Assembly: 50.91 kg.
An alternative Field Leg Assembly (Cat. No. 19209) is available for shorter masts (PT12, 15,16 and 54).

DEPLOYED FIELD MAST

Note: All dimensions are in mm unless otherwise stated. All weights are approximate.