Insulated Lightning Conductor Free-Standing Tripod Interception Mast - 3m to 7m high

Insulated Lightning Conductor Free-Standing Tripod Interception Masts are suitable for wind speeds of up to 24 to 27m/s, 86.4 to 169.2km/h, 53.7 to 105.1mph

TOTAL MAST HEIGHT (A) (mm)	ALUMINIUM AIR TERMINAL LENGTH (B) (mm)	BASE HEIGHT (C) (mm)	ASSEMBLY WEIGHT (kg)	PART NO.
3000	500	1000	135.00	KM96573005
4000	1000	1500	138.00	KM96574005
5000	1000	2500	139.00	KM96575005
6000	1000	3500	140.00	KM96576005
7000	1000	4500	141.00	KM96577005

Each mast is supplied as a complete assembly, comprising of the following:

• Stainless steel **Tripod Base and Mast**

• 1500mm glass fibre **Insulation Section**

• Aluminium Air Terminal

The **Tripod Base and Mast** includes 3 x 40kg **Concrete Mounting Blocks**.

Concrete Mounting Block

The Interception Mast includes 3 x Concrete Mounting Blocks.

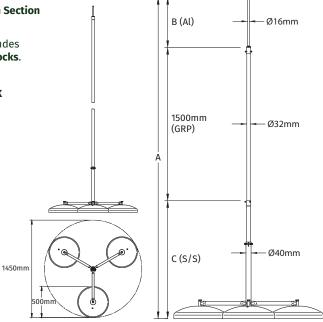
Concrete Mounting Blocks are a combination of concrete and

a combination of concrete and a bitumastic compound to protect against wet weather.



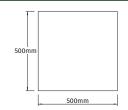
We recommend the use of a square membrane **Roof Protection Pad** under each concrete block (not included in the above set - see part number KM94308221, below).

The membrane helps protect the waterproof roof covering from mechanical damage.



Roof Protection Pad





Roof Protection Pads fit underneath the mast mounting blocks to prevent damage to the roof surface from the bare Concrete Mounting Block.

DESCRIPTION	WEIGHT (kg)	PART NO.
Membrane Support Square Plate for Concrete Base	0.30	KM94308221

Material: Polymer Membrane

