

NON-PENETRATING ROOF MOUNT

Non-penetrating Flat Roof Mounting System

DESCRIPTION

This mount provides either a 1 3/4" mast or a 2.0" mast, the installer selects the diameter when assembling the frame. If the flat roof has a slight pitch the mast can be adjusted from 2° outward from the frame to a little over 10° inward toward the block area.

No holes need to be drilled in the roof surface, this avoids reluctance by building owners and reduces the possibility of roof leaks. The total weight of the assembly can be varied by the use of either "light" concrete blocks or standard weight blocks.

Of course, this and ALL roof mounted antenna assemblies should be tethered to the building with a flexible steel cable for maximum security.



FEATURES

- Two Mast diameters of 1.75" & 2.00" available by inverting the mast
- Minor adjustment of mast pitch from 2 degrees positive to 10 degrees negative
- Black powder coated steel construction
- 1 .50" angle steel frame
- Holds eight concrete blocks for ballast
- No roof drilling or roof penetration required
- K.D. assembly allows easier portability to the roof.

MECHANICAL CHARACTERISTICS

- Frame made from 1.5" angle steel
- Inner angles taper to allow mounting of different O.D. mast
- Mast pipe can be angled inward or outward for minor pitch changes
- Mast pipe is 1.75" diameter on one end, 2.0" diameter on the other end
- Self-tapping ground screw provided in the bolt kit

