

**PRODUCT
SPECIFICATIONS**

Detail Photos
(on right from top to bottom)
Pre-assembled Az/EI Mount
Fine-elevation adjustment
with stamped degree scale
RF tested Ku-band feed
assembly



The reflector is thermoset-molded for strength and surface accuracy.



1.2 m RxTx Class I Antenna System TYPE 120TX

The ASC Signal Type 120TX 1.2 m Class I RxTx Antenna is a rugged commercial grade product suitable for the most demanding applications. The reflector is thermoset-molded for strength and surface accuracy. Molded into the rear of the reflector is a network of support ribs which not only strengthens the antenna, but also helps to sustain the critical parabolic shape necessary for transmit performance.

The Az/EI mount is constructed from heavy-gauge steel to provide a rigid support to the reflector. The Az/EI mount secures the antenna to any 73-76 mm (2.88"-3.00") O.D. mast and prevents slippage in high winds. A specially formulated powder paint process offers excellent protection from weather-related corrosion.

- All materials comply with EU directive No. 2002/95/EC (RoHS).
- One-piece thermoset-molded offset reflector.
- Single bolt fine elevation adjustment.
- Galvanized 19 mm (.75") O.D. feed support legs.
- Factory pre-assembled mount.
- Plated hardware for maximum corrosion resistance.
- Available with C-band or Ku-band feeds.
- Class I system designed for typical 1 W and 2 W Block Up-Converters (BUCs).

*** 2 kg or 4.5 lb max. weight for RF electronics (BUC and LNB) Ku-Band*

5 kg or 11 lb max. weight for RF electronics (BUC and LNB) at C-Band

