

KINTRONIC LABS an ISO 9001 registered company

Transmission Line Hybrid-Type Shortwave Balun



Features

49M Tropical Band

- Power Rating: 50 100kW
- Bands of Operation: 5.95 MHz to 22 MHz tunable
- Impedance
 - Unbalanced Input: 50 ohm or 75 ohm via EIA flange
 - Balanced Output: 300 ohm
- VSWR: < 2:1
- Symmetrical construction for minimum imbalance
- Vacuum capacitor tuning to desired frequency (manual or motorized)
 - Manual version includes counter dial to reference vacuum capacitor setting.
 - Motorized version (SHOWN) includes local and remote control with output voltage proportional to capacitor setting. Local digitally-displayed voltage for vacuum capacitor reference
- Factory calibration of capacitor setting vs frequency for tuned operation
- All aluminum construction can be configured with output studs aligned vertically or horizontally

Body dimension: 101.5" L x 31.5" H x 23.5" W Overall dimension: 122" L x 31.5" H x 23.5" W

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ISO 9001:2008(E) QUALITY MANAGEMENT SYSTEM

QP-835-078 Rev. B

2022-04-05

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