

AMERITRON ALS-1300X

HIGH POWER HF SOLID STATE FET AMPLIFIER
INCL. EXTERNAL POWER SUPPLY
OUTPUT 1200 W | 240 VAC



Features

- Eight conservatively rated, very linear 50-volt MOSFET transistors
- Operational in a few seconds. No long filament warm-up time
- Clean layout with easy-to-service modular construction
- Front panel LEDs indicate band, faults, ALC and transmitting status
- Quiet variable-speed forced air cooling system
- Power amplifier module balance metering
- Power amplifier module current and voltage metering
- PEP forward power and PEP reflected power metering
- Reflected power protection
- Bandswitch error protection
- Standard negative going ALC output with front panel adjustment
- ALC metering and an ALC LED indicator
- 5 milliseconds receive-to-transmit relay switching
- Adjustable Forward and Reflected peak meter hold time
- Adjustable meter brightness
- Fully regulated external power supply

Specifications

Power output : 1200 W PEP/600 W CW
Power input : 75-100 W PEP
Frequency range : 10-160 m., incl. WARC
Transistors : 8 x MRF 150 MOSFET
Dimensions : ca. W 270 x D 483 x H 172 cm
Weight amplifier : 23 pounds



Article id:	AMERITRON ALS-1300X	
Price:	€ 3355,00	ex VAT € 2772,73