

FORTOP LTD

Manufacturers & Suppliers of Radio Equipment

SALES & ENQUIRIES

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TVL 435/20 SERIES 70cm ALL MODE LINEAR AMPLIFIERS.

SPECIFICATION

POWER OUTPUT.....15 WATT MIN, TYPICALLY 17-18 WATTS
(STANDARD VERSION 20 WATTS FOR 5 WATTS
DRIVE)
POWER INPUT.....2.5-3 WATTS STANDARD
250-300mWATTS LOW DRIVE VERSION
RF CONNECTORS....50ohm BNC
POWER REQUIREMENTS.....12-13.5 VOLTS @ 3AMPS
SIZE.....150mm X 95mm X 50mm
WEIGHT.....300 GRAMS

The new Fortop range of 70cm Linear Amplifiers is now available to fill the need of low to medium Power Amplification. The units are based on the linear amplifier section of our range of Amateur TV transmitters and as such are suitable for all modes - AM, FM, SSB and ATV applications. The amplifiers are available in low drive (300mWatt) or standard drive (2.5 - 3Watt) input and with or without aerial changeover facilities for increased flexibility in the range of applications they may be put to.

The TVL 435/20 Linear Amplifiers are finished in an attractive die-cast box with BNC RF connectors and feedthrough power terminals. All circuitry is constructed on professional glass fibre PCB using high quality components.