

# CP-70-150

## UHF 450 MHz 150 Watts Single Cavity Band Pass Filter

- For use in repeaters and full duplex radios.
- Single cavity.
- Easy tuning.

### ELECTRICAL SPECIFICATIONS

Type	UHF - Single Cavity Band Pass Filter
Frequency	375 - 512 MHz
Maximum Input Power	150 Watts
Insertion loss	0.5 - 2.0 dB
Attenuation	See diagram
VSWR	≤ 1:1.5
Impedance	50 Ohm
Frequency Stability	9 ppm/°C (approx.)



### MECHANICAL SPECIFICATIONS

Color	Black Grey (RAL7021)
Dimension	15 x 15 x 40 cm + tuning screw
Weight	2.5 kg
Operating Temperature	-30°C to +60°C
Connector	Type N-female
Serial no.	On product label

### ORDERING INFORMATION

CP-70-AQ	Not tuned In Box
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