

## Datasheet

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# CR-3-150

FM 88 - 108 MHz 150 Watts Single Cavity reject Filter

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

## ELECTRICAL SPECIFICATIONS

Type	FM - Cavity reject filter
Frequency	88-108 MHz
Maximum Input Power	150 Watts
Insertion loss	0.5 - 2.0 dB (1.0 dB @ 1.0 MHz spacing)
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 100 cm + tuning screw
Weight	10.0 kg
Operating Temperature	-30°C to +60°C
Connector	Type N-female
Serial no.	On product label

## ORDERING INFORMATION

CR-3-AQ	Not tuned In Box
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