



## FFTC10/C Band Pass filter

- Up to 10kW, triple cavity RF Filter for FM Radio Stations, 87.5-108MHz
- Low loss, very rugged, stable tuning over time
- Compact design with minimal space required
- Conservatively rated, high quality materials & precision crafted parts
- Designed to minimize inter-mods, harmonics or spurious emissions

### Typical Specifications

Model	FFTC10/C
Max Power	10kW
Impedance	50 Ohm
Frequency Range	87.5-108MHz
Insertion Loss	-0.18 to -0.30dB Max
Return Loss +/- 150kHz	≤-26dB
Rejection +/- 1.5MHz	Typical ≤-30dB
Connectors	1-5/8" Flange Input/Output
Working Temperature	-4°F to 122°F
Weight	46kg / 101.5lbs
Dimensions	1400mm / 55" inches (H) 1195mm / 47" inches (W) 335mm / 13" inches (L)



*All features & specifications are subject to change without notice*

