



FFTC40 Band Pass filter

- Up to 40kW, 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	FFTC40
Max Power	40kW
Impedance	50 Ohm
Frequency Range	87.5-108MHz
Insertion Loss	-0.15 to -0.26dB
Return Loss +/- 150kHz	≤-26dB
Rejection +/- 1.5MHz	Typical ≤-30dB
Connectors	4-1/2" Flange Input/Output
Working Temperature	-4°F to 122°F
Weight	90kg / 198.5lbs
Dimensions	1350mm / 53" inches (H) 1870mm / 73.6" inches (L) 490mm / 19" inches (W)



All features & specifications are subject to change without notice

