

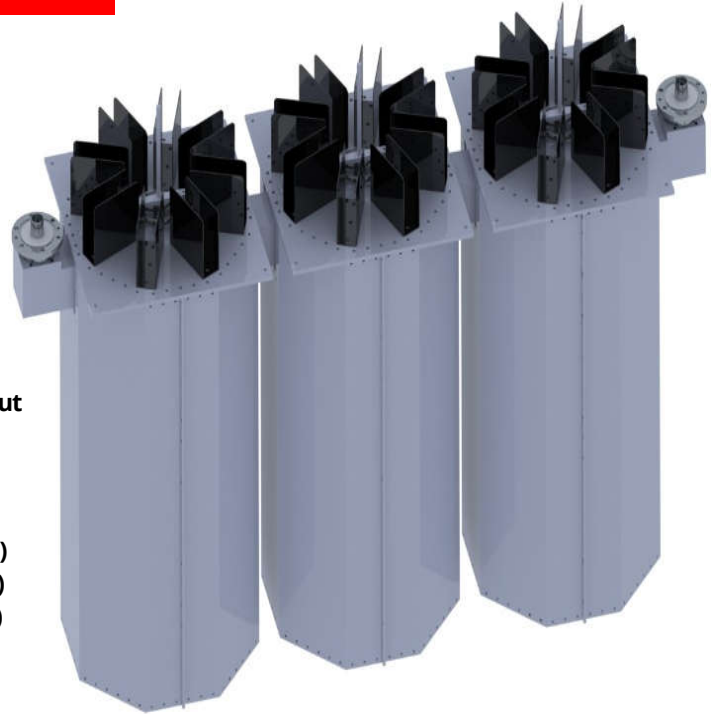


# FFTC30 Band Pass filter

- Up to 30kW, 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	FFTC30
Max Power	30kW
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	3-1/8" Flange Input/Output
Working Temperature	-4°F to 122°F
Weight	90kg / 143lbs
Dimensions	1350mm / 59" inches (H) 1870mm / 45" inches (L) 490mm / 20" inches (W)



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

