

## **FFC05 Band Pass filter**

- Up to 500W, dual cavity RF Filter for FM Radio Stations, 87.5 -108 MHz
- Optional 4 RU rack mounting kit available
- Low loss, very rugged, stable tuning over time
- Compact design with minimal space required
- Conservatively rated, high quality materials and precision crafted parts
- Designed to minimize inter-mods, harmonics or spurious emissions

## **Typical Specifications**

Model FFC05
Max Power 500W

Impedance 50 Ohm

Frequency Range 87.5-108MHz

Insertion Loss -0.42dB to -0.7dB

Return Loss +/- 150kHz ≤-26dB

Rejection +/- 3MHz Typical ≤-30dB

Connectors 7-16 Female Input/Output

Working Temperature -4°F to 122°F

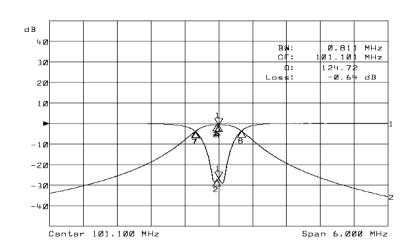
Weight 19kg/42lbs

Dimensions 630mm / 24 3/4" inches (H)

400mm / 15 3/4" inches (L) 175mm / 7" inches (W)



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





**Optional 4RU Rack Mounting Kit Shown**