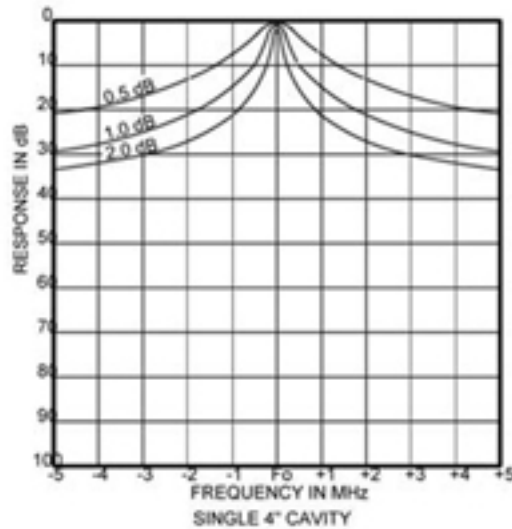


## 144-190 MHz Single Cavity Filter : 144-190 MHz Cavity Filter

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Marti single cavity filters are useful to minimize interference from nearby frequencies. Specifications are for single channel filters. Two and three cavity filters are available upon request.



### GENERAL SPECIFICATIONS

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**Connector:**  
50 Ohm "N" female

**Frequency Band:**  
144-190 MHz

**Power Rating:**  
150W

**Temperature Range:**  
-30 to 60 degrees C.

**VSWR:**  
1.5:1 or better

### PHYSICAL SPECIFICATIONS

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**Shipping Weight:**  
12 lbs

**Electrical Length:**  
1/4 lamda

**Cavity Dimensions:**  
4" x 4"

### SPECIAL NOTES

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Specify operating frequency and coupling factor with order. Excludes rack mount panel. Power rating based on 1dB insertion loss setting. Specifications are subject to change without notice.