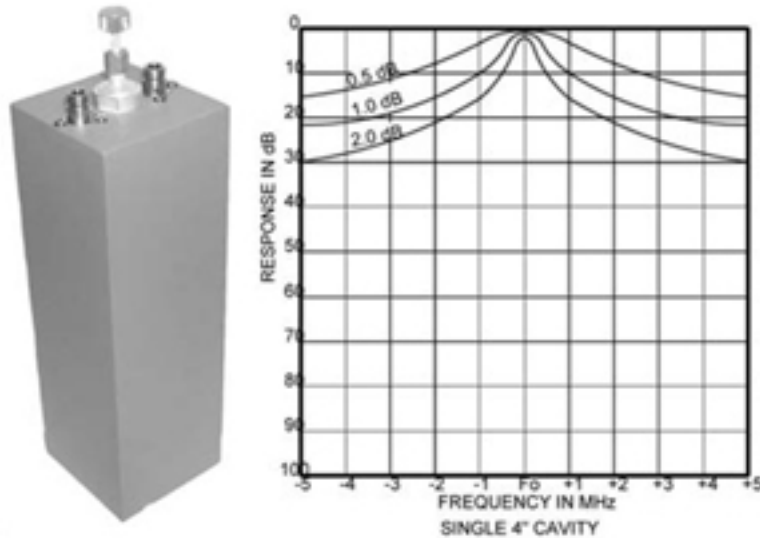


## 440-512 Single Cavity Filter : 440-512 MHz Single Cavity Filter

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



### GENERAL SPECIFICATIONS

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**Connector:**

50 Ohm "N" female

**Frequency Band:**

440-512 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:**

8 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.