

### 450 Duplexer - Specifications : Technical Specifications

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#### ELECTRICAL SPECIFICATIONS

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**Input Power:**

150 W

**Frequency Band:**

440-512 MHz

**Spacing vs Loss:**

Minimum Space: 3.00 MHz Maximum Loss: 1.2 dB

**Spacing vs Loss:**

Maximum Space: 30 MHz Minimum Loss: 0.8 dB

**Isolation:**

Minimum: 85dB Typical: 90 dB

**Cavities:**

Size: 4" Qty: 4

#### PHYSICAL SPECIFICATIONS

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**Shipping Weight:**

19 lbs; 8.7 kg

**Dimensions:**

19" x 19" x 12" 140cm x 483 cm x 305 cm

#### SPECIAL NOTES

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Specify transmit and receive frequencies and transmit power levels when ordering. In both Band Pass and Pass Notch style duplexers, greater isolation can be achieved at higher insertion losses. Specifications are subject to change without notice.

#### ALL SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

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