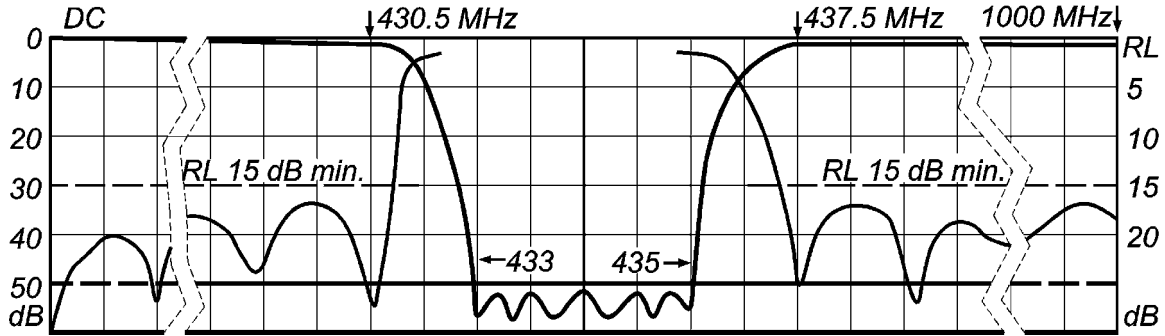




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<b>6 Resonator</b> Ultra Stable Cavity Design <b>WRCA Series</b>	<h2>Band Reject Filter</h2>		<b>Model Number:</b> <b>WRCA-433/435-</b> <b>430.5/437.5-50/6-500</b> (add connector code - see below)
	Reject Band 433 to 435 MHz Passbands DC to 430.5 & 437.5 to 1000 MHz		



**Model Number:**  
 WRCA 433/435-430.5/437.5-50/6EE-500 (= N-F Connectors)  
 WRCA 433/435-430.5/437.5-50/6HH-500 (= 7/16"-F Connectors)

- **Step Slopes: 2.5 MHz**
- **Ultra Stable**
- **Very Flat Passband to 1000 MHz**
- **500 W Power Handling \***

\* This filter is designed to handle at least 500 W of RF Power. However, we do not have the power sources necessary for power testing. Any filter damaged by exposure to 500 W or less of RF power will be repaired free of charge, but we will not be responsible for any other damage. See also our Terms and Conditions in this regard.

Specifications			
<b>Reject Band:</b>	433 MHz to 435 MHz		
<b>Reject Attenuation:</b>	50 dB min.		
<b>Passbands:</b>	DC to 430.5 MHz and 437.5 to 1000 MHz		
<b>Passband Loss:</b>	0.5 dB max.		
<b>Return Loss (50 Ω) in Passband:</b>	15 dB min. = VSWR 1.43 : 1 max.		
<b>Power Handling</b>	500 W continuous operation (CW) - see also remarks above *		
<b>Operating Temperature:</b>	+15°C to +40°C		
<b>Dimensions:</b>	220 mm high x 275 x 410 mm plus connectors	<b>Approx. Weight:</b> 18 kg ( 39.6 lbs)	
<b>Mounting Provision:</b>	4 x M4 threaded holes each on all sides - see drawing UMP-1 (Website)		
<b>Connector Code:</b>	N-female = <b>EE</b> or 7/16-female = <b>HH</b> - both connectors on <u>one</u> 220 x 410 mm surface		
Price Basis: see Ord. Inf., Terms, Warranty	<b>PRICES:</b>	<b>Euro:</b> Price based on shipment ex factory	<b>US-\$:</b> Price includes shipping, import charges and customs duty. **
When purchasing	1 – 4 pcs.	<b>€ 2.025,--</b>	<b>\$ 3,100.--</b>
Test Sheet with Analyzer Curves supplied.			
** Prices in US-\$ for shipments to the USA only. American customers are welcome to purchase at EURO-prices and carry postage/freight and import charges directly.			

**Delivery Time:** normally 4 to 6 weeks - depending on work load in the factory at time of order.