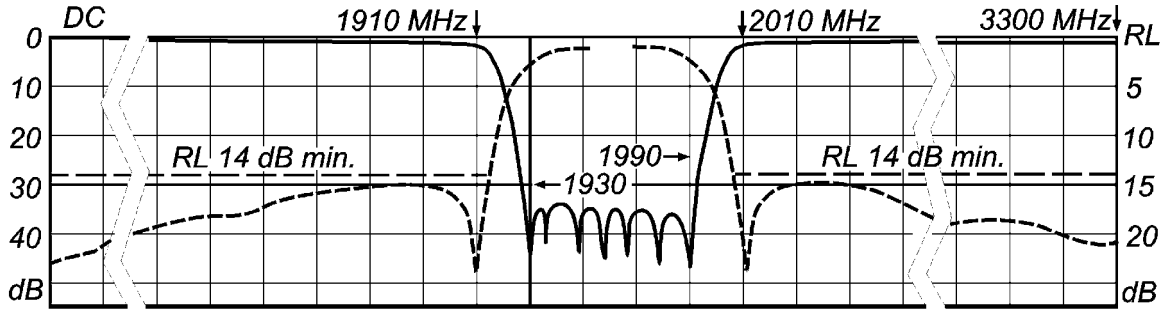




**Wainwright
Instruments GmbH**

Widdersberger Str.14
D82346 Andechs, Germany
 Tel.: +49-8152-918230 Fax: +49-8152-918255
 E-Mail: info@wainwright-filters.com
 Internet: www.wainwright-filters.com

7 Resonator Cavity Design WRCG Series	Band Reject Filter Reject Band 1930 to 1990 MHz Passbands DC to 1910 & 2010 to 3300 MHz	Model Number: WRCG 1930/1990- 1910/2010-30/7____ (add connector code - see below)
-----------------------------------------------------------	------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------



Model Numbers: WRCG 1930/1990-1910/2010-30/7SS (= SMA-F)
 WRCG 1930/1990-1910/2010-30/7EE (= N-F)

- **Very Flat Passband to 3300 MHz**
- **Slopes: 20 MHz – 30 dB**



Dimensions:
 60 mm high x 30 mm wide
 190 mm long – plus connectors

Approx. Weight: 0.6 kg (1.3 lbs.)



Specifications			
Reject Band:	1930 to 1990 MHz		
Reject Attenuation:	30 dB min.		
Passbands:	DC to 1910 MHz and 2010 to 3300 MHz		
Passband Loss:	1.0 dB max. / 1.2 at passband corners		
Return Loss (50Ω) in Passband:	14 dB min. = VSWR 1.5 : 1 max.		
Operating Temperature:	+15°C to +40°C		
Dimensions:	60 mm high x 30 x 190 mm plus connectors	Approx. Weight: 0.6 kg (1.3 lbs)	
Mounting Provision:	4 x M4 threaded holes each on all sides - see drawing UMP-1 (Website)		
Connector Code:	SMA-female = SS or N-female = EE		
Price Basis: see Ord. Inf., Terms, Warranty	PRICES:	Euro: Price based on shipment ex factory	US-\$: Price includes shipping, import charges and customs duty. *
When purchasing	1 – 4 pcs.	€ 790,--	\$ 1245.--
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 3 to 4 weeks - depending on work load in the factory at time of order.