









FEEDHORNS & FILTERS

Ku-Band Feedhorns:

			
FK-WR75PF	FK-C120PF	FK-Ortho	FK-C120OS
Single Polarity WR-75 Flange to suit Prime Focus Satellite Antenna Requires Single Polarity LNB	Dual Polarity C-120 Flange to suit Prime Focus Satellite Antenna Requires Single Polarity LNB	Orthomode Transducer For permanent Horizontal and Vertical feeds Req. 2 Single Polarity LNBs	Dual Polarity C-120 Flange to suit Offset Satellite Antenna Requires Dual Polarity LNB
	WR-75 Ku-band Flange Single Polarity *Pictured Left		C-120 Ku-band Flange Dual Polarity *Pictured Left

C-Band Feedhorns:

			
FC-JSPR	FC-JSPOS	FC-ADL-RP3-OR100	FC-ADL-RP3-2-2B
Single Polarity CPR-229 Flange to suit Prime Focus Satellite Antenna Requires Single Polarity LNB	Single Polarity CPR-229 Flange to suit Offset Satellite Antenna Requires Single Polarity LNB	ADL C-band Dual Port Orthomode Feed with Scalar 2 x CPR-229 (V/H) Fixed Horizontal & Vertical Req. 2 Single Polarity LNB's	ADL Dual C & Ku-Band Quad Port Orthomode Feed + Scalar 2xCPR-229 + 2xWR75 (V/H) Fixed H & V for C & Ku Req. 4 Single Polarity LNB's

C/Ku-Band Servo Feedhorns:






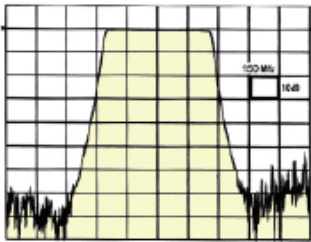
FC-CHCKu+

Chaparral Corotor II Plus:
C & Ku Band Servo Adjustable Feedhorn
Input 3.7~4.2GHz & 11.7~12.7GHz
Requires separate C & Ku LNB

Satellite and Terrestrial Filters

C-Band Interference Filters:








Typical Response Curve of 13961

FL-13961

The Model **13961** is a lightweight, low-profile C-band bandpass filter and is ideal for multi-feed applications requiring side-by-side placement of filters. Ideal for Digital Applications (Low Differential Group Delay), Low Insertion Loss, High Interference Rejection. Also rejects transmit band (5.8 - 6.5 GHz) - eliminating the need for a separate TX reject filter.

 <p style="text-align: center; font-weight: bold; margin-top: 10px;">FL-F4001</p> <p style="text-align: center; font-size: small;">Satellite Notch Filter Passband: 950~1450MHz Stopband: 1530~1750MHz Rejection: 45dB</p>	
 <p style="text-align: center; font-weight: bold; margin-top: 10px;">FL-BRF-V</p> <p style="text-align: center; font-size: small;">Satellite & Terrestrial with DC Pass / Band 5 STOP Filter Frequency Range: 5~2300MHz Stop Band: 610~820MHz</p>	
 <p style="text-align: center; font-weight: bold; margin-top: 10px;">FL-BP21/37</p> <p style="text-align: center; font-size: small;">Terrestrial Only Band IV (4) Pass Channel Pass Range: 21~37</p>	