








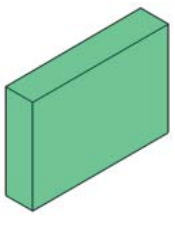


FEEDHORNS & FILTERS




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 *Picture Left


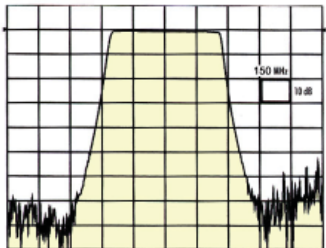

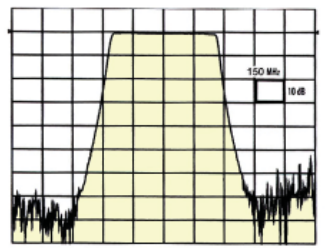
C-Band Feedhorns:

			
FC-JSPR	FC-JSPOS	FC-CybOrtho	LC-D/Plate
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	Orthomode Transducer 2 x CPR-229 (V/H) For permanent Horizontal and Vertical feeds Req. 2 Single Polarity LNB's	Di-electric Plate Converts Linear Feeds for Circular Reception

C/Ku-Band Servo Feedhorns:

		
FC-CHCKu+	FC-CHCKu+W	
Chaparral Corotor II Plus: C & Ku Band Servo Adjustable Feedhorn Input 3.7~4.2GHz & 11.7~12.7GHz Requires separate C & Ku LNB	Chaparral Corotor II Plus Wideband: C & Ku Band Servo Adjustable Feedhorn Input 3.4~4.2GHz & 10.95~12.7GHz Requires separate C & Ku LNB	

C-Band Interference Filters:

			
FL-7893D	Typical Response Curve of 7893D	FL-13961	Typical Response Curve of 13961
The Model 7893D C-band bandpass filter is installed between the feedhorn and the LNB (or LNA) to suppress strong out-of-band interference. Less than 6 inches long, Low Differential Group Delay, Low Insertion Loss. Also rejects transmit band (5.8 - 6.5 GHz) - eliminating the need for a separate TX reject filter.		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.	