

FL-30 Low Pass Filter

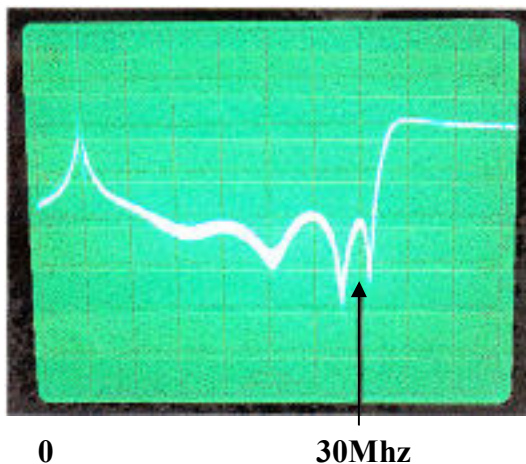
Suppress television interference at the source with the Palstar 1500 Watt 30Mhz low pass filter

- Use between transmitter and antenna or tuner
- Reduces television interference (TVI) conducted by transmitters operating below 30 MHz
- Suppresses harmonics appearing in the TV bands.
- Additional attenuation to TV IF frequencies above 40 MHz
- Low loss to 30 MHz, VSWR less than 1.3:1
- Nine pole inverse Chebyshev design

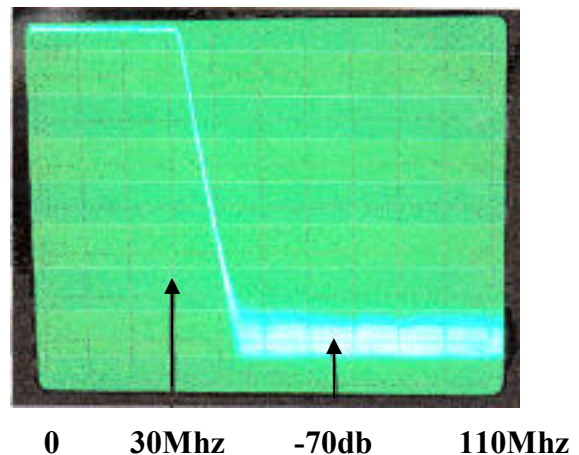
Specifications:

Passband:	0-30 MHz
Cutoff Frequency:	35 MHz
Attenuation:	> 70 db
Power Capacity:	1500 watts pep
Impedence:	50 Ω
Insertion Loss:	< .25 db

Return Loss



Frequency Response



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