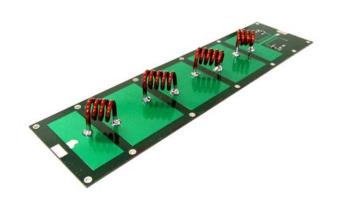


## 1500W Low Pass Filter

The **LPF1500-FM** designed for FM radio transmitter. This low pass filter use Teflon pcb and build in directional coupler to achieve an extremely stable and highly efficient level of performance.

- 87.5 108 MHz
- Teflon PCB
- Input/Output 50 ohm
- Max power rating 1500W
- #8 awg inductor
- On board directional coupler
- Size 300x760x30 mm (LxWxH)
- Weight 0.2 kg.



**Specifications** 

Characteristics	Min	Туре	Max	Units
Operating Frequency	87.5		108	MHz
Power rating			1500	W
Return loss	23		25	dB
Harmonic rejection	50	60	65	dB

## **Test Report**



