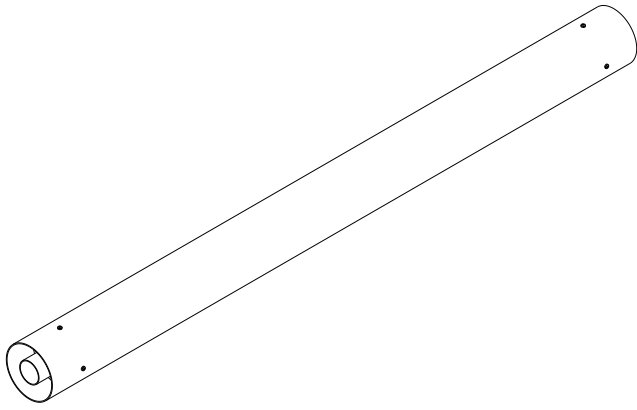


## VHF B.III 3+1/8" Lowpass Filter

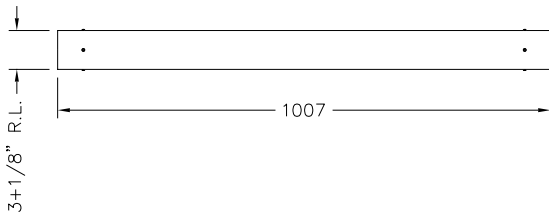


## FEATURES

- Rigid Line Interface
- 10-Year Warranty

## OPTIONS

- Flange



## SPECIFICATIONS

Code / Revision	A-LP77B / B
Lowpass Band	174-240 MHz
No. of Poles	11-Pole
Max RMS Input Power <sup>(3)</sup>	11.9 kW (230 MHz)
Insertion Loss	< 0.02 dB (230 MHz)
Return Loss (VSWR)	> 30 dB (1.07)
Selectivity	> 34 dB (348 to 1000 MHz)
Max Operating Temperature (Body)	65 °C (149 °F)
Environmental Conditions	-5 to +55 °C (+23 to +131 °F), IP60
Dimensions / Weight <sup>(1)</sup>	1007 mm, 3+1/8" / 4.6 kg
Interface	3+1/8" Rigid Line
Options	O-TLP77.01 3+1/8" <i>FastLine</i> Flange

<sup>(1)</sup> Approximate, default configuration <sup>(3)</sup> Altitude < 1500 m (4,900 ft.), Free air, Ambient temp. < 30 °C (86 °F)