

## FDB-602S

Suitable for 19" rack mounting

The below models of FM cavity filters:

- Fit into any 19" (inch) rack
- High quality components for a long, reliable service life
- Suitable for low power FM broadcast systems
- Ability to be retuned if frequency requirements changes



SKU	FDB-102-N	FDB-103-N	FDB-602-N
Construction	Surtec 650 passivated finish aluminium, silver plated copper internals and PTFE insulators		
Cavity configuration	Double cavity	Triple cavity	Six cavity
Frequency range	87.5-108 MHz - FM Radio		
Bandwidth -3dB specify	500-800 kHz		500kHz
VSWR	<1.15:1		
Isolation	<0.5 dB	<0.8 dB	between channels: 35dB - typ.
Impedance	50 Ohms		
Input connector	N-type female		
Output connector	N-type female		7/16" DIN female
Maximum power - input	200 Watts	250 Watts	3 x 200 Watts
Weight	13.0kg	18.0kg	36.0 kg
Dimensions	L: 490mm W: 800mm H: 130mm	L: 490mm W: 800mm H: 260mm	L: 490mm W: 800mm H: 390mm
Rack spacing size	3U	6U	9U
Warranty	2 Year warranty on manufacturing defects, 1 Year warranty on termination/connections from purchase date		

See ZCG rack mounting solutions for suitable/available wall/floor or desktop rack mounts