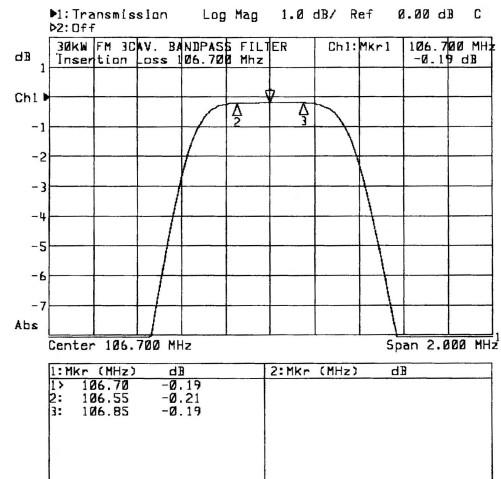
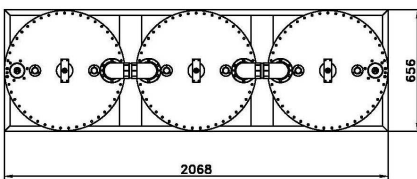
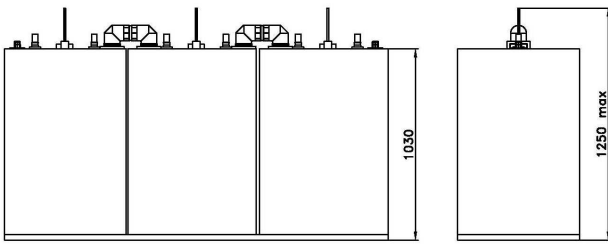


# Technical data sheet

Part Number **20051/3**

Band-pass filters

## FM-Radio Band II 30kW Band Pass Filter-triple cavity



### Mechanical Characteristics

Connections	EIA 3 1/8"
Overall dimensions [WxDxH] [mm.]	2068x656x1250
Temperature range [C°]	-10 ÷ 50
Weight [kg.]	145

### Electrical Characteristics

Frequency Range [MHz]	87.5 ÷ 108
Maximum Input Power [W]	30000
Insertion Loss [dB] @ Fo	< 0.2
Insertion Loss [dB] @ Fo ± 150 kHz	< 0.25
Selectivity [dB] @ Fo ± 1,2 MHz	> 24
Return loss [dB]	> 26
Input/Output Impedance [Ohm]	50

