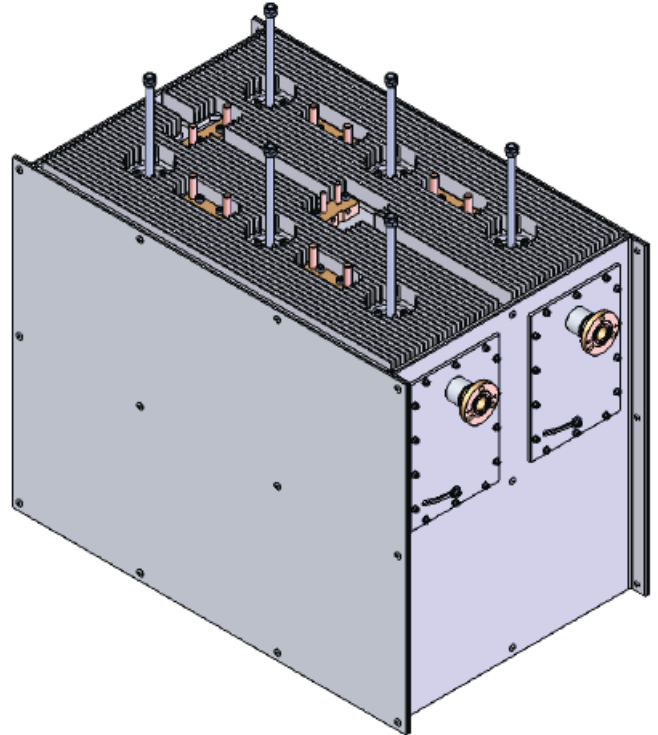




2.5 KW, 6-SECTION CROSS-COUPLED VHF MASK FILTER

The JAMPRO RCEC-106-HVMFH ATSC **Mask Filter** is designed to provide superior performance at an affordable price. Cross-coupling creates steep rejection skirts and the high-Q aluminum cavities provide low passband insertion loss in a compact package.



RCEC-106 Typical Specifications

Frequency	174-216 MHz	
VSWR	1.10:1	
Insertion Loss	Fc	< 0.30 dB
	Fc + 2.69 MHz	< 0.45 dB
Rejection		
	Fc + 4.0 MHz	> 13 dB
	Fc + 5.0 MHz	> 25 dB
	Fc + 9.0 MHz	> 50 dB
Power Level	2.5 KW	
Connectors	7/8" EIA flanged	