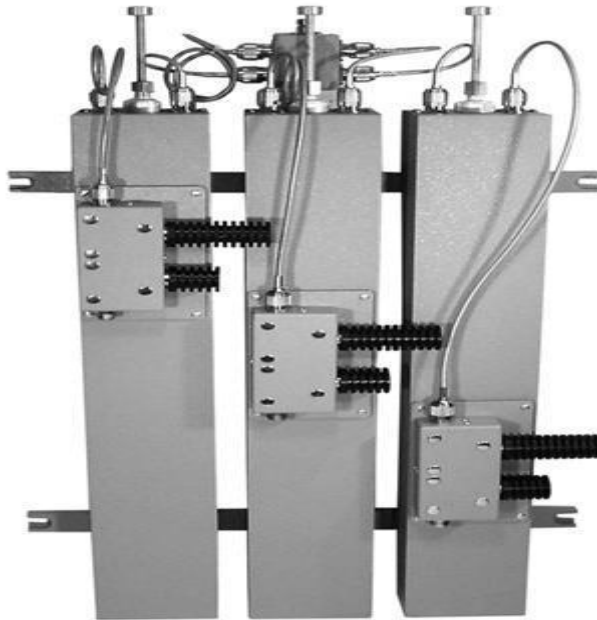


VHF CAVITY TRANSMITTER COMBINER

CSG 3148174-3CTC

PARAMETER	SPECIFICATIONS
Frequency Band	148 – 174 MHz
No.of Channels	3
Power Per Channel (Max.)	125 Watt
Frequency Spacing (Min.)	300 KHz
Insertion Loss (Max.)	2.9 dB
Insertion Loss (Min.)	1.8 dB
Isolation Tx / Tx	90 dB
Isolation Ant / Tx	70 dB
Impedance	50 Ω
VSWR In / Out (Max.)	1.1:1 / 1.25: 1
Isolator	Dual
Connectors	N-Female
Temperature Range	-30 – + 60 °C
Dimension Approx. (H x W x D)	826 x 483 x 153 mm
Weight Approx.	19.1 Kg



Optional : Cavity Transmitter combiners in other capacity e.g 4,5,6 channels are available.