

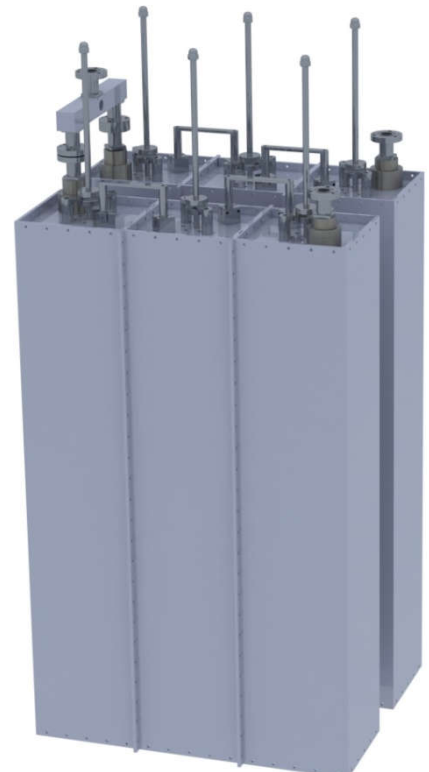


FDCSTC2 Starpoint Combiner

- 2 Channel starpoint combiner, 3 Bandpass filters per channel
- Up to 2000W power input per channel
- Low loss, very rugged, stable tuning over time, compact design
- Conservatively rated, high quality materials & precision crafted parts
- Designed to combine multiple frequencies into a single antenna system and also minimize inter-mods, harmonics or spurious emissions

Typical Specifications

| | |
|------------------------------|--|
| Model | FDCSTC2 |
| Number of Channels | 2 |
| Max Power input per channel | 2000W |
| Bandpass filters per channel | 3 |
| Impedance | 50 Ohm |
| Frequency Range | 87.5-108MHz |
| Insertion Loss | -0.35dB to -0.5dB |
| Return Loss +/- 150kHz | ≤-26dB |
| Isolation +/- 1.5MHz | Typical ≤-30dB |
| Input Connectors | 7/8" Flange (7-16 Female on request) |
| Output Connector | 7/8" Flange |
| Working Temperature | -4°F to 122°F |
| Weight | 65kg/143lbs |
| Dimensions | 1300 mm / 51" inches (H) 608 mm / 24" inches (L) 537 mm / 21" inches (W) |



All features & specifications are subject to change without notice

