



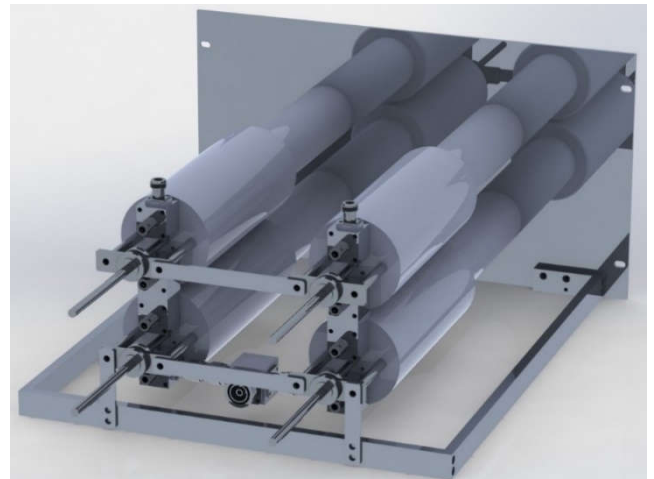
## FDCSDC03 Starpoint Combiner

- 2 Channel starpoint combiner, 2 Bandpass filters per channel
- Up to 300W power input per channel
- Optional 8RU rack mounting kit available
- 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                        | FDCSDC03   |
| Number of Channels           | 2  |
| Max Power input per channel  | 300W   |
| Bandpass filters per channel | 2  |
| Impedance                    | 50 Ohm   |
| Frequency Range              | 87.5-108MHz  |
| Insertion Loss               | -0.55dB to -0.8dB  |
| Return Loss +/- 150kHz       | ≤-26dB   |
| Isolation +/- 3MHz           | Typical ≤-30dB   |
| Input Connectors             | N-Type Female  |
| Output Connector             | 7-16 Din Female  |
| Working Temperature          | -4°F to 122°F  |
| Weight                       | 12kg/26.5lbs   |
| Dimensions                   | 185 mm / 7.3" inches (H)<br>290 mm / 11.4" inches (L)<br>710 mm / 28" inches (W) |

All features & specifications are subject to change without notice



Optional 8RU Rack Mounting Kit shown