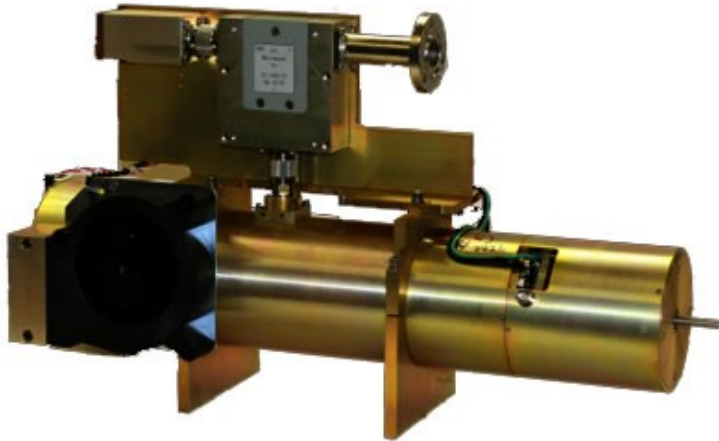


Grid Pulsed Cavity Oscillators

WDD Staff

[1]



The PC-0453-5-10 Series from [Pro-Comm](#) [1] (Brick, NJ) is designed as a 50 kilowatt oscillator spanning the 705-850 MHz bandwidth. It is ferrite isolator protected at its output, has built-in forced-air cooling, and the capability of either manual tuning, or motorized remote tuning. Although originally designed for the UMTE Program, this unit, along with all of Pro-Comm's products, can be customized to suit your specific requirement. It can be available as a stand-alone oscillator, or fully equipped in a complete system which includes all power supplies, modulation, tuning controls, power control, remote capability and protection circuitry. Features include:

- 50 kW nominal output power.
- Low rise time.
- High reliability.

For more information, visit www.procomm222.com [1]

Source URL (retrieved on 03/06/2015 - 7:36pm):

<http://www.wirelessdesignmag.com/product-releases/2013/12/grid-pulsed-cavity-oscillators>

Links:

[1] <http://www.procomm222.com>