

Microwave Specialty Company

A division of Rantec Microwave Systems
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Command Destruct / Range Safety High Power Omnidirectional Antennas



Microwave Specialty Company manufactures high power omnidirectional antennas ideally suited for command destruct / range safety applications. MSC high power omnis are rugged; radome covered, and can be tuned over a broad frequency range. The omni antennas are available in RHCP or LHCP and hemispherical or “donut” patterns. MSC’s standard interface is 1-5/8” or 3 1/8”. Type N, LC, and 7/8” EIA interfaces are also available depending on power requirements. Pole or stud mounts are available as well as custom mounts per your specification.

- 1.5 kW – 14 kW Continuous Power
- Hemispherical or Donut Pattern
- LHCP or RHCP
- 370 – 460 MHz tunable (fixed at factory)
- Pole or Stud Mount
- Wide range of interfaces available
- Sealed in radome
- Optional pressurization fitting

