

The **AS-220/T** Wheeled Pedestal provides a convenient solution for mobility and manageability in large EMC test chambers. It is designed for use with large antennas (such as the **LPD-220/A5** and **BCH-3010**) and offers pneumatic polarization and tilt functions. It is especially useful in testing large EUTs such as automotive susceptibility testing.

Antenna mounting is by means of an easy-to-use clamping mechanism, which provides quick assembly and disassembly when needed. The wheeled base allows for easy movement for optimum illumination of the test area.

Standard height to the antenna mount is 90". Height adjustment from 65" to 90" is available as an option. Both height and tilt may be mechanized as well. Mechanized control can be achieved with one of our digital controllers, the **HD-202** or **HD-2002**, described on page 61.

When used with the digital controllers, remote control from a PC is possible via an IEEE compatible interface. Fiber optic interface lines provide reduced radiated sources within the test area.

The entire **AS-200/T** is constructed of durable dielectric materials throughout (Models with mechanized height and tilt have no metal above 1 meter).



AS-220/T