

**FOR LARGER EMC CISPR COMPLIANT CHAMBERS****GLOBAL EMC HOLLOW PYRAMID ABSORBER**

The Global EMC 'Hollow pyramid absorber' is designed to give excellent return loss performance and compliance.

The GDS-CAH system has a rigid structure so that it does not sag under its own weight even when 2 metres long.

This absorber system has true broadband performance from 30MHz to 18GHz+ and does not suffer the compromises of the ferrite + pyramidal hybrid system.

This multi-layered absorber system is unique to Global EMC and the resultant performance causes compliance to CISPR EMC emission standards and all IEC/EN 61000.4.3 EMC immunity standards.

Available products:

GDS1300-CAH = 1.3m long

GDS1600-CAH = 1.6m long

GDS2000-CAH = 2.0m long

**Normal Incidence Performance (-dB)**

	30MHz	50MHz	100MHz	300MHz	500MHz	1GHz	10GHz	18GHz
<b>1.3m long</b>	10	15	17	25	30	35	40	40
<b>1.6m long</b>	15	17	22	27	35	40	40	40
<b>2.0m long</b>	17	20	25	32	37	40	40	40

