



Testing complies with BS EN 60335-2-25:2002 and BS EN 60335-2-90:2002

**Supply:** 9V alkaline battery, MN1604 or equivalent (included)

**Frequency of Operation:** 2450 ± 25MHz

**Power Density Range:** ±1dB for planewave of all polarisations

**Cardinal Points:** >1mW/cm<sup>2</sup>, >5mW/cm<sup>2</sup>, >10mW/cm<sup>2</sup>

**Response to Step Input:** 2-3 seconds to reach 90% of steady state indication

**Overload Capacity:** 50mW/cm<sup>2</sup>

**Indicators:** LED (green) - Battery OK

LED (yellow) - 1mW/cm<sup>2</sup> - Acceptable microwave leakage below safety limit

LEDs (red) at 5 & 10mW/cm<sup>2</sup> and audible tone - Hazardous microwave leakage above safety limit

**Cone Spacer:** Prescribed test distance of 50mm is achieved when cone tip is in contact with appliance

**Operating Temperature:** -5°C to 40°C

**Case:** Yellow FR ABS

**Dimensions:** 145 x 64 x 30mm