

Tuned Helical antenna with gooseneck

Rubber antennae on handheld VHF transceivers are highly inefficient resulting in a short communication range. Moreover they are short and often orientated in the wrong plane, with the user's head significantly obstructing communication.

The CS2 Model 05 portable antennae improves the performance of handheld and desk top portables. The bendable gooseneck helps to orientate the antenna vertically and higher than normal, and its tuned array inside the radome improves the radiation efficiency, with a gain of 3,5dB



The radome is 200 x 20mm and the gooseneck is 100mm long. The standard connector is TNC, but we are able to supply adapters or for bulk orders, have the factory fit a connector of choice.