

# APT

## WAVEGUIDE

Waveguide tube for  
land, sea & air



BUILT FOR  
DURABILITY



PRECISION  
ENGINEERING



HIGH QUALITY  
MATERIALS



# APT is the only manufacturer and stockist of waveguide tube in Europe.

Our purpose designed manufacturing facility allows us to offer a wide range of sizes of rigid rectangular, circular & double ridged waveguide – all in a variety of alloys including brass, copper, aluminium & invar.

APT supplies into the medical, military and telecommunications industries. Additionally, a wide range of our waveguide materials are used in a variety of research applications – most notably in the Large Hadron Collider at CERN, Switzerland.

Our warehouse holds an extensive range of standard products in stock for quick delivery & are able to manufacture additional requirements with a minimal lead time - including small batch runs for prototype purposes.

In addition to our core range, we can offer non-standard, bespoke items such as 'half-height' and thin/thick wall alternatives on most sizes.

The table below represents a selection of what we can offer. APT has the capability to manufacture any size of waveguide your company requires & would be happy to offer you a quotation for any upcoming usage.

## Our Waveguide range includes:

	Copper	70/30 Brass	90/10 Brass	Aluminium
WG9A	☐	☐	☐	☐
WG10	■	☐	■	■
WG11A	☐	☐	☐	☐
WG12	■	☐	☐	■
WG13	☐	☐	☐	☐
WG14	■	■	■	■
WG15	■	■	☐	■
WG16	■	■	■	■
WG17	■	■	■	■
WG18	■	■	☐	■
WG19	■	☐	☐	■
WG20	■	■	☐	☐
WG21	■	☐	☐	☐
WG22	■	■	☐	☐
WG23	☐	☐	☐	☐
WG24	■	☐	☐	☐
WG25	☐	☐	☐	☐
WG26	■	☐	☐	☐
WG27	■	☐	☐	☐
WG28	■	☐	☐	☐
WG29	■	☐	☐	☐

☐ Made to Order    ■ Ex-Stock

Please contact our dedicated technical sales team to discuss your requirements.



+44 (0)1527 405 618



sales@amariprecisiontubes.com



www.amariprecisiontubes.com



Amari Precision Tubes Ltd  
1 Newman Park  
Western Way  
Wednesbury  
WS10 7BJ