

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.















