



High Power Waveguide to Co-Axial Adaptors



Model Number QST650NHP / QST750NHP

- Robust, Proven Design
- High Power Handling
- Good VSWR Performance
- Low Weight - Aluminium Build

This precision double ridged waveguide to co-axial adaptor is ideal for interfacing high power travelling wave tubes and antennas. A low power version of this adaptor is also available, Model Number QST650NLP / QST750NLP.

Model Number	QST650NHP	QST750NHP
Frequency	6.5 - 18 GHz	7.5 - 18 GHz
Power Handling	400 W c.w.	400 W c.w.
VSWR	< 1.8 : 1	< 1.7 : 1
Connector	Type N Female	Type N Female
Waveguide Flange	WRD650	WRD750
Length	48 mm nominal	48 mm nominal

Other waveguide sizes and co-axial connectors available

Designed and Manufactured in England to the Highest Standards

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