Product name:	Product code:
Microwave Test Bench Antenna	Microwave0001

Description

Microwave Test Bench Antenna

Technical specification

Components

- Coaxial W/G Adaptor ——————————2
- Cooling Fan———————————— 1
- Detector Mount ——————————- 1
- Dielectric Antenna ——————————- 1
- D.R.F. Meter———————————— 1
- E-Plane Sectoral Horn ——————————1
- H-Plane Sectoral Horn ——————————1
- Isolator ———————————— 1
- Klystron Mount ——————————- 1
- Parabolic Dish———————————— 1
- Pick Up Horn Antenna ——————————1
- Pyramidal Horn ——————————- 1
- Radiation Pattern Turn Table——————————-1
- Slotted Broad Wall——————————- 1
- Slotted Narrow Wall———————————— 1
- Standard Gain Horn Antenna——————————1
- Variable Attenuator 20 dB ——————————1
- Wave Guide Stand ——————————-3
- Wave Guide Twist ——————————- 1

Accessories:

- Mains Cord ———————————— 2
- Cable BNC – BNC——————————- 2
- Bends to Connect Antenna ——————————-2
- Cable N Type to N Type ——————————1

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The Microwave Test Benches are precision made microwave systems, which use standard type rectangular wave-guide components to illustrate the essential elements of this field for study.

The equipment consist of :

- A selection of wave-guide components
- The power supply for the microwave source
- A detector
- A meter, which monitors the detector output
- Wall Chart
- Microwave Chart

These Training Benches are completely self-contained & provide the means to allow students to carry out practical work at extremely low cost. A comprehensive manual containing extensive microwave theory and a progressive series of assignments is supplied with the Trainer.

Instruments: