

**Product Name :**  
Antenna Trainer Kit

**Product Code :**  
SH366



**Description :**

Antenna Trainer Kit

**Technical Specification :**

Antenna Trainer Kit is Manual Antenna Trainer has been designed to provide useful tools for hands on experimentation and teaching of various commonly used antennas in UHF-Microwave band in the laboratory for students of all levels

**Specification**

RF Generator - 750 MHz (output Adjustable). Tone Generator - 1 KHz (output Adjustable). Matching Stub - Slider Type.

Antenna Rotation - 0 - 360 deg. Resolution 1 deg.

Receiving Antenna - Folded dipole with reflector and Digital Meter.

Transmitting Antennas:

1. Dipole Antenna -
2. Dipole 4.
3. Folded Dipole 2.
4. Yagi UDA Folded Dipole (3E).
5. Yagi UDA Folded Dipole (5 E).
6. Yagi UDA Simple Dipole (5 E).
7. Yagi UDA Dipole (7 E).
8. Horizontal End Fed Hertz Antenna
9. Horizontal End Fed Zeppelin Antenna
10. Ground Plane Antenna.
11. Ground Plane with Reflector & Director Ant.

12. 2 Slot Antenna.
  13. Loop Antenna.
  14. Helix Antenna.
  15. 2 Phase Array Antenna.
  16. 4 Phase Array Antenna
  17. Combined Col linear Array Antenna.
  18. Log Periodic Antenna.
  19. Rhombus Antenna.
  20. Cut Parabola Reflector Antenna.
- Circular Loop Antenna.

## Naugralabequipments

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