

## Features

Broadband Antennas

High Gain Preamplifier

Near Field Probe kit

Comb Generator

Carrying case with wheels



## Description

The ANK-310 is one of the five portable antenna kits offered by Com-Power. The ANK-310 was intended for EMI radiated emission testing from 30 MHz to 1 GHz. Therefore, it includes antennas, preamplifier and accessories for testing in this frequency range. As an added bonus a Comb Generator is included for reference noise measurements.

The ANK-310 carrying case has a specific storage compartment for each item included to minimize damage to items inside during transport. The carrying case made of rugged plastic material that can withstand impact during transport. It also has wheels and a pull out handle so that it can be easily moved during field use.

The ANK-310 antenna kit can be purchased with a AT-120 antenna tripod with a separate carrying case. The AT-120 tripod is easy to use and made of wood and nylon material to minimize interference with antenna pickup.

The antennas and preamplifiers included in the kit are individually calibrated and test data will be included. All our kits come with 3 year warranty.

## Items included

- ABF-900 Biconical Antenna
- ALC-100 Compact Log Periodic Antenna
- PAM-103 Preamplifier
- PS-500 Near Field Probe kit
- CGO-505 Comb Generator
- Cable kit - 10 meter and two one meter coax
- Manuals and calibration data

**Weight:** 54 lbs / 24.5 kgs

**Dimensions:** 27 x 22 x 10 inches / 68.5 x 55.8 x 24.4 cm

## Optional accessory

Model AT-120 Antenna tripod with carry case.

**Weight:** 28 lbs / 7.3 kgs

**Dimensions:**  
42.5 x 12 inches / 108 x 30.5 cm

