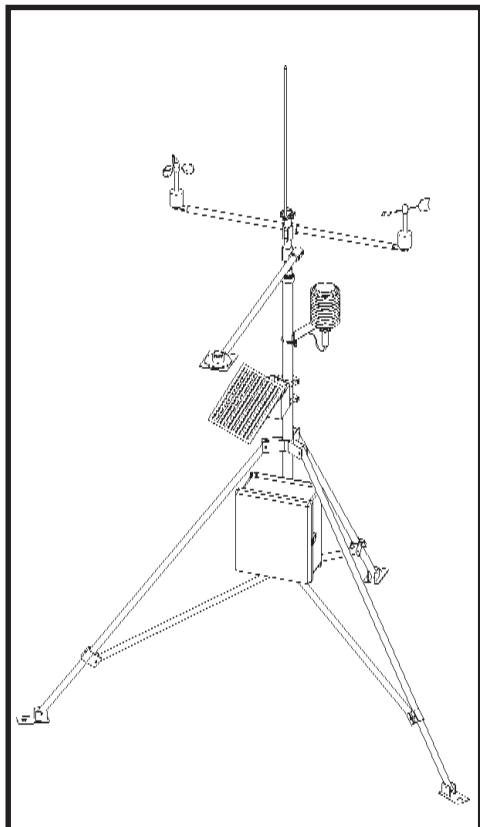


CM10/2 and CM10/3 Tripod

A field-proven system for portable Weather Stations



Typical Campbell Scientific weather station with a CM10/2 tripod

Description

The CM10/2 and CM10/3 galvanised steel tripods are rugged, corrosion resistant and need no guy wires.

These tripods provide the framework for hundreds of Campbell Scientific Automatic Weather Stations in the UK and Europe. They can be staked into soft ground or bolted to a solid surface, and are extremely stable, even in high winds.

Assembly of a complete station normally takes one person less than two hours, although some tasks are easier with two people.

Sensor Hardware

Custom fittings for sensors include mounting arms for wind sensors and pyranometers. Our engineers will be pleased to help you choose the correct hardware for your tripod-based weather station.

Installation and Maintenance

The CM10/2 and CM10/3 tripods can be sited on uneven ground and moved from site to site as needed. Full lightning protection and grounding hardware are included as standard. The installation manual covers siting, preparation, system assembly and maintenance.

We also offer a full site survey, installation and maintenance service for all our weather stations. Please contact us for further details.

To find out more about the features and typical applications of Campbell Scientific weather stations, please refer to our "Automatic Weather Stations" colour brochure.

Key Features

Galvanised steel construction ensures high strength and excellent durability

Ideal for weather stations which need to be moved from site to site

Custom made arms and fittings for easy mounting of sensors

Lightning spike and grounding kit supplied as standard

Tripod Specifications

Material:
27mm and 42mm diameter galvanised steel tubing.

Nominal Height:
2m (CM10/2) or 3m (CM10/3)

Weight: 25kg (CM10/2)
35kg (CM10/3)