

Wireless scale (Sc)

Sc-efinb



- Accurate wireless detection
- Battery life of over 1 year
- Measures substrate and growing pots
- Compatible with all Wireless Value Base Stations
- Transmission range 1,600 metres (clear line of sight)



Description

Sc

The Wireless Value scale can weigh up to 80 kg. The scale is available in 2 versions. The Sc version is suitable for measuring plants in pots (such as soft fruit). The scale stands on the ground with the feet provided, which makes it particularly suitable for measuring watering (and evaporation). The SCg is the variant that can be placed on the growing gutter in fruit vegetable cultivation. With the aid of corner clamps, the scale stands firmly on the growing gutter and its length can be adjusted between 2 metres and 2.6 metres. In this way, it is possible to measure at least 2 substrate mats. The Sc/Scg is the ideal way of measuring weight wirelessly with high accuracy. The Sc/Scg transmits the measured data in grams, which makes it easy to use.

- Memory to store 10,000 measurements
- Adjustable measurement interval
- Attractive ABS casing
- Suitable for covered fruit and vegetable crops and pot plant cultivation
- Suitable for the soft fruit sector
- Existing system can easily be expanded with additional sensors
- Battery replaceable by user
- Unique network ID to avoid interference with other wireless systems

Specifications

General

Battery life	Over 1 year
Model	Wireless scale, steel frame with adjustable aluminium grates

Measurement range

Weight	0 to 80 kg
Operating limits	-20 °C to +80 °C
Signal range	1,600 metres in clear line of sight

Measurement resolution

Weight	0.3 gram
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Legislation and standards

RED (Radio Equipment Directive)	Yes
CE	Yes
EN 300 220	Yes

Technical specifications

IP rating	IP65
Memory	10,000 measurements

Dimensions

Dimensions	2.0 m / 2.3 m / 2.6 m
Weight	16 kg