Drain meter for a complete growing trough (DLXt-gutter-drain)



- Suitable for all structures thanks to its robust housing
- Measures drain volume in ml
- 100 ml per pulse
- 5-metre cable
- Accurate wireless detection
- Battery life of over 1 year
- Stainless steel
- Compatible with all Wireless Value Base Stations
- Transmission range of 1,600 metres (line of sight)

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DLXt-gutter-drain-ewinb





Description

DLXt-gutter-drain

The wireless drain sensor is made of stainless steel and is a genuine quality product from Germany. This drain sensor, featuring a tipping bucket with a capacity of no less than 100 ml, is ideal for measuring an entire drainage channel.

The stainless steel drain sensor is fitted with a double tipping bucket, which measures each tilt and converts it into millilitres.

The inlet is at the top, the outlet is at the bottom, and both are standard dimensions.

The drain sensor stands on adjustable legs and is fitted with a spirit level.

- Memory for storing 10,000 measurements
- Adjustable measurement interval
- Stainless steel
- Suitable for measuring drain in growing troughs
- Existing system can be easily expanded with additional sensors
- User-replaceable battery
- Unique network ID to prevent interference with other wireless systems

Drain meter for a complete growing trough (DLXt-gutter-drain)

DLXt-gutter-drain-ewinb

Specifications

General

Battery type	AA
Casing	Stainless steel drain sensor housing
Cover material	Stainless steel
Model	Stainless steel tipping bucket with 5-metre cable

Measurement range

Operating limits	-20°C to +80°C
Signal range	1,600 metres line of sight

Legislation and standards

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

Technical specifications

Battery voltage	3.6V
Memory	10,000 measurements

Dimensions

Diameter	inlet: 1/2", outlet: 40 mm
Measurement area	100 ml. Max flow = 2.5 l/min.