

# SONO WZ

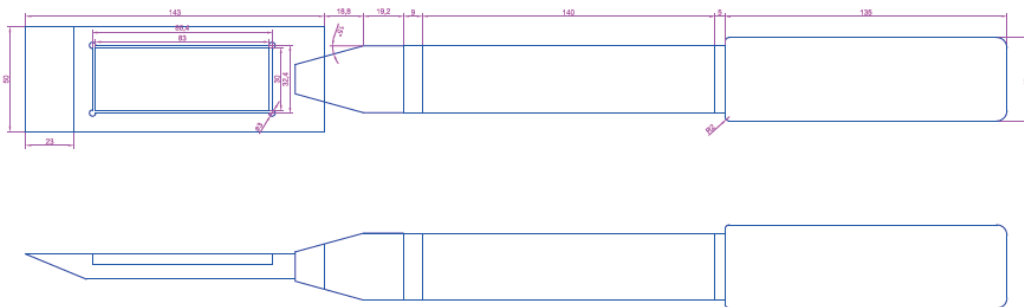


Article-No. 300256

## Advantages

- Determination of water-cement ratio (w/c value) in real time
- Water content can be determined quickly and directly on-site
- Low maintenance
- Precise Measurement
- Can be configured for specific formulations.
- Easy commissioning
- Ready for immediate use

## Technical drawing



## Application

- Wood products (processed & solid)
- Sewage sludge >TS70
- Powder & fine bulk goods
- Pasta & Pre-products
- Coffee beans/-powder
- Granules & Low-density bulk solids
- Grain & Animal feed
- Sewage sludge <TS70
- Soil- & Substrate moisture
- Ceramic raw materials
- Sand & Gravel
- Foundry sand
- **Fresh concrete**
- Mining/Ores

## Sensor variations

- SONO WZ CONNECT (Art.-No. 998152)



## Parameter

Operating temperature	0 °C to 70 °C
Power supply	+7 V to +24 V DC, ca. 3 W
Special conditions	0 °C to +100 °C for the high-temperature variant
Interfaces	RS485 or IMP-Bus
Sensor dimension	280 x 60 x 43 mm (length x width x height)
Weight (Sensor)	1,3 kg
IP-Protection class	IP 68

## Cleaning

- Wet cloths
- No high-pressure cleaner
- No CIP cleaning or aggressive cleaning agents

- Probes not allowed to be opened
- Observe the instructions in the operating manual

## Accessories

### SONO DIS

Robust battery-powered mobile display unit



Strong, weather-resistant aluminum housing (IP 67)  
Size: 150 x 64 x 36 mm

Article-No. 998180

### Robust Carrying Case



Article-No. 998180

