

Weather Station



Agrotech weather stations measure rain, temperature, wind direction, wind speed, humidity, dew point, leaf wetness and sunlight in real time, essential for optimizing your crop.



Contact info



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Insight into instrumentations

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Maximize yield and decrease costs

by optimizing your irrigation process

Real time measurements from weather stations and sensor technology tailored to your crop and soil.

Agurotech's sensor technology and weather stations deliver real-time insights into the conditions of your fields, soil, and crops.



**Data you can
rely on**



**Easy to
use**

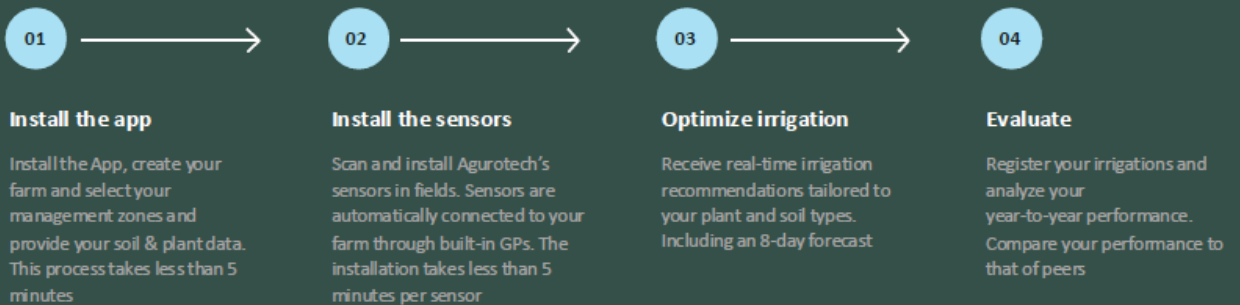


**Practical
advice**

Weather station

Access the most localized and accurate weather data for your fields to optimize your farm's processes. View all current and historical data in one comprehensive overview.

How it works



Real time measurements:

- Wind speed
- Wind direction
- Humidity
- Temperature
- Precipitation

The weather station is fully integrated with data from other Agurotech devices, bringing all your information together in one app for seamless convenience.

Mobile App

Agurotech's application brings together all data in one clear overview leading to real-time actionable recommendations



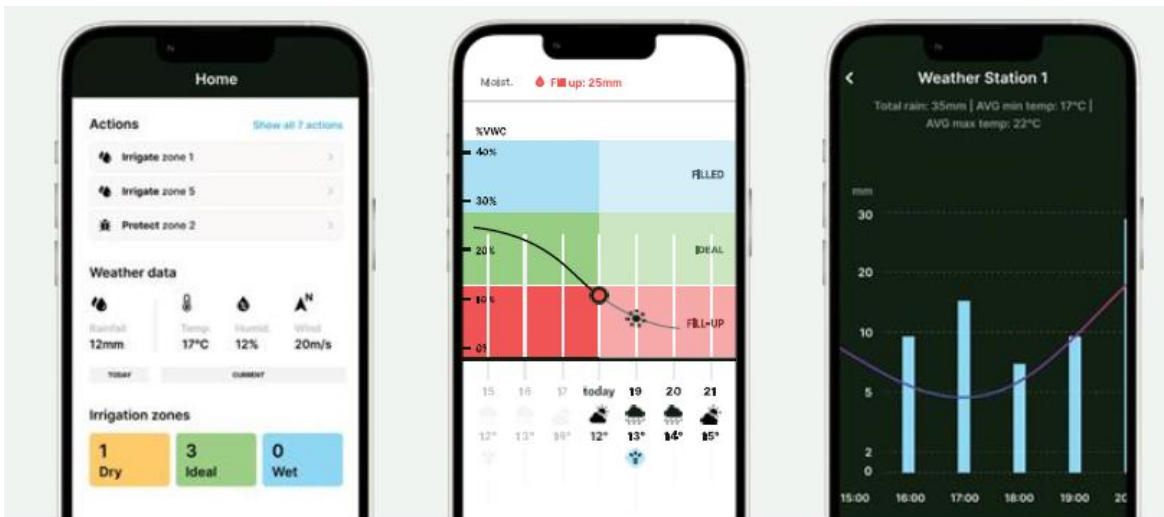
New measurements every 6 minutes



Updated advice based on the latest data



10 Day Irrigation forecast based on weather forecast



All data in one overview

- Access all sensor and weather station data in one environment
- Immediate insight into the status of your fields
- Overview of important actions to be taken
- Advices are updated based on the latest measurements

Customized irrigation advice

- Advice tailored to crop and soil type
- Ability to enter irrigation preferences
- Insight into the soil condition and salinity levels through EC measurements
- Including an 8-day irrigation forecast

Most local weather data

- Weather station data is integrated into Agurotech's app
- Optimize business processes based on the most current weather data
- Access historical weather data for your fields

20%⁺

yield increase

30%⁺

less resources

Based on a year-long use of Agurotech's products by a group of arable farmers in the Netherlands, yield increases of 20% to even 80% have been observed in 2022. Research shows that more than 30% water, fertilizer and crop protection savings can be achieved when using Agurotech's technology

For more insight into these statistics, please contact info@agurotech.com

This Instrument is manufactured by our principle company

Agurotech