



ISOBUS Weather Station



Advantages

- Works with all ISOBUS terminals
- Automatic documentation based on the ISOBUSTASK-Controller
- Permanent overview of current weather data
- Supports decision-making about the correct application
- Configurable thresholds for alarm messages



General

The Müller-Elektronik ISOBUS Weather Station is the first on the market which works with all terminals that comply with the ISOBUS standard 11783.

The device allows continuous display of the current weather situation in the driver's cab. Wind speed and wind direction, apparent and true wind speed, wind direction, air pressure, temperature and relative humidity are shown. In addition, the

Delta T value is calculated, which provides information about the correct choice of nozzle combination for a sprayer.

The weather station works without moving components, ensuring high durability and reliability.



Properties

- AEF-certified
- ISOBUS-UT
- ISOBUS-TC (if supported by the terminal)
- Calculation of Delta T
- Display and documentation* of
 - Direction and speed of the true wind
 - Direction and speed of the apparent wind
 - Gust speed and direction
- Air pressure
- Air temperature
- Relative air humidity
- Dew-point
- Driving speed
- Drift of the spray agent

* Documentation requires ISOBUS-TC.