

Accurate measurement of energy consumption



Air velocity

- 0-2 m/s
- 0-10 m/s
- Sensor with 4-20mA output
WSE-DLXa-extp



Pressure measurements

- Differential pressure sensor with current output
WSE-DLXa



Soil moisture

- Soil moisture sensor with voltage output
WSE-DLXs-switch



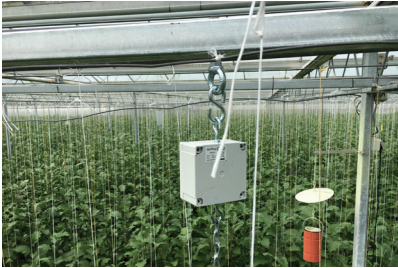
Soil parameters

- Soil moisture
 - Soil temperature
 - Soil ec sensor
- Soil sensor with WSE-DLS-SDI12



Wind speed/direction

- Anemometer with pulse output
WSE-DLXt
- Weather station with sdi-12 output and WSE-DLS-SDI12
- Wind direction with potentiometer
WSE-DLPd



Forces and momentum

Weight measurement with load cell and WSE-DLXm module integrated in one housing



Forces and momentum

- Shaft alignment with strain gauges WSE-DLXm



Solar energy

- PAR light sensor with 0-1V output WSE-DLXm
- Pyranometer with 0-1V output WSE-DLXm



Rugged housing WSER

For outdoor use

- Robuste Hammond housing
- Protected against heavy rain (IP66)
- Extra coating (Humiseal)
- Pressure compensation



Particle counting

For tsi and climet particle counters

- Wireless Modbus module WSE-DLS-MODBUS



Flow measurement

For normal and aggressive liquids

- Flow sensor with 4-20mA output
- WSE-DLXa-extp