

# **AirWatch**

Control of room ventilation systems

Air monitoring with traffic light display



## **Applications**

- Monitoring and documentation of air quality/dust concentration\*
- Workstations, production halls, logistic halls and warehouses
- Efficient control of room-ventilation and extraction systems\*

## **Properties**

- · Visual, laser-operated measurement methods
- Individually adjustable limit values and alarm thresholds\*
- · Fleet management via cloud connection\*
- Extensive evaluation options in the dashboard\*
- Displays particle count, size distribution as PM2.5 and PM10 on smartphone, tablet and PC\*
- · KEMPER-Cloud connection via mobile network\*

### **Benefits**

- Visual display of the limit values by LED light area (green, yellow, red)
- Documentation through detailed measurements and storage of the data in the KEMPER Cloud\*.
- Presentation of the effectiveness of occupational safety measures on the AirWatch itself or in the KEMPER Cloud\*
- Energy cost savings through demand-oriented ventilation control of KEMPER general ventilation systems

#### **Technical Data**

| Basic data         |                       |
|--------------------|-----------------------|
| Diameter           | 128 mm                |
| Dimensions (D x H) | 128 x 340 mm          |
| Weight             | 2.9 kg                |
| Power supply       | 1x100-240 V, 50/60 Hz |
| Power              | 10 W                  |
| Noise level        | 30 dB(A)              |
| Radio standard     | 3G/Global             |
| Frequency          | Quad-band             |
|                    |                       |

#### **Order Data**

| Art. No. | Description |
|----------|-------------|
| 390 200  | AirWatch    |

<sup>\*</sup> Cloud function: Cloud use free of charge of 12 months

# **Replacement Parts and Accessories**

| Art. No. | Description                    |
|----------|--------------------------------|
| 390 251  | Telescopic tripod for AirWatch |
| 390 250  | Wall bracket for AirWatch      |





