

# Wöhler FA 410 Fan Anemometer

## TECHNICAL DATA

### Range

Flow velocity ..... 0,5 – 30 m/s  
Volume flow ..... 0 – 99,999 m<sup>3</sup>/h  
Temperature ..... -20,0 °C – 60 °C

### Resolution

Flow velocity ..... 0,1 m/s  
Volume flow ..... 0,1 (0 – 9,999,9) or  
1 (10,000 – 99,999) m<sup>3</sup>/h  
Temperatur ..... 0,1 °C/°F

### Accuracy

Flow velocity ..... ± (1,5 % of reading + 0,3 m/s) for under 20 m/s,  
± (3 % of reading + 0,3 m/s) for above 20 m/s  
Temperature ..... ± 0,6 °C

### Operating conditions

(to avoid condensation) ... 0 – 50 °C, < 90 % RH

**Storage conditions** ..... -10 – 50 °C, < 90 % RH

**Power supply** ..... 4 micro batteries AAA

**Dimensions** ..... 269 x 106 x 51 mm

**Fan diameter** ..... 10 cm

**Weight (without funnel)** ..... 270 g