



DATA SHEET

Specifications for probes and modules for classes 210 and 310 portables





Pressure / Temperature module



Pressure

| Part No. | Measuring units | Measuring range | Accuracy* | Resolution | Tolerated overpressure | Compatible devices |
|------------|---|--|--|--|-------------------------------|--------------------|
| MPR 500 | Pa, mmH ₂ O, In WG, mbar, hPa, mmHg, daPa, kPa | From 0 to ±500 Pa From 2 to 28 m/s** | From -100 to +100 Pa: $\pm 0.2\%$ of reading ± 0.8 Pa Beyond: $\pm 0.2\%$ de la lecture ± 1.5 Pa | From -100 to +100 Pa: 0.1 Pa Beyond: 1 Pa | 250 mbar | MP 210 AMI 310 |
| MPR 2500 | Pa, mmH ₂ O, In WG, mbar, hPa, mmHg, daPa, kPa | From 0 to ±2500 Pa From 2 to 60 m/s** | $\pm 0.2\%$ of reading ± 2 Pa | From -100 to +100 Pa: 0.1 Pa Beyond: 1 Pa | 500 mbar | MP 210 AMI 310 |
| MPR 10000 | Pa, mmH ₂ O, In WG, mbar, hPa, mmHg, daPa, kPa | From 0 to ±10000 Pa From 4 to 100 m/s** | ±0.2% of reading ±10 Pa | 1 Pa | 1200 mbar | MP 210 AMI 310 |
| MPR 500 M | mmH ₂ O, In WG, mbar, hPa, mmHg, daPa, kPa, PSI | From 0 to ±500 mbar From 9 to 100 m/s** | $\pm 0.2\%$ of reading ± 0.5 mbar | 0.1 mbar | 2 bar | MP 210 AMI 310 |
| MPR 2000 M | bar, In WG, mbar, hPa, mmHg, kPa, PSI | From 0 to ±2000 mbar From 18 to 100 m/s** | $\pm 0.2\%$ of reading ± 2 mbar | 1 mbar | 6 bar | MP 210 AMI 310 |

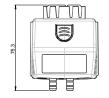
Response time t_{63} : 0.5 s.

• Thermocouple temperature

| Measuring units | Measuring range | Accuracy* | Resolution | Compatible devices |
|--------------------|--|---|---|--------------------|
| °C, °F | K: From -200 to +1300°C J: From -100 to +750°C T: From -200 to +400°C S: From 0 to 1760°C N: From -200 to 1300°C | K, J, T, N: From -200 to 0°C: ±0.4°C ±0.3% of reading. From 0 to 1300°C: ±0.4°C S: ±0.6°C | From -100 to +100 Pa: 0.1 Pa Beyond: 1 Pa | MP 210 AMI 310 |







Pitot tube



| Part No. | Measuring units | Measuring range | Accuracy* | Resolution | Compatible devices |
|-------------------------|-----------------------------------|---------------------------------------|--|------------|--------------------|
| See specific data sheet | Air velocity: m/s, fpm, km/h, mph | From 3 to 5 m/s From 5.1 to 85 m/s | ± 0.3 m/s $\pm 0.5\%$ of reading ± 0.2 m/s | 0.1 m/s | MP 210 AMI 310 |
| See specific data sheet | Airflow: m³/h, cfm, l/s, m³/s | From 0 to 99999 m ³ /h | $\pm 0.2\%$ of reading $\pm 1\%$ FS | 1 m³/h | MP 210 AMI 310 |

^{*}All the accuracies indicated in this technical datasheet were stated in laboratory conditions, and can be guaranteed for measurements carried out in the same conditions, or carried out with calibration compensation.

**According to the airflow device coefficient connected to the device.



Debimo blades

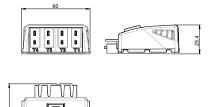
| Part No. | | Measuring units | Measuring range | Accuracy* | Resolution | Compatible devices |
|----------|-------------------------|--------------------------------------|---------------------------------------|--|------------|--------------------|
| | See specific data sheet | Air velocity: m/s, fpm, km/h, mph | From 3 to 20 m/s From 21 to 40 m/s | ± 0.3 m/s $\pm 1\%$ of reading ± 0.1 m/s | 0.1 m/s | MP 210 AMI 310 |
| | See specific data sheet | Air flow: m³/h, cfm, l/s, m³/s | From 0 to 99999 m ³ /h | ±0.2% of reading ±1% FS | 1 m³/h | MP 210 AMI 310 |



Thermocouple temperature



| Part No. | Measuring units | Measuring range | Accuracy* | Resolution | Compatible devices |
|----------|-----------------|--|--|------------|---|
| M4TC | °C, °F | K: From -200 to +1300°C J: From -100 to +750°C T: From -200 to +400°C S: From 0 to +1760°C N: From -200 to +1300°C | K, J, T, N: From -200 to 0°C: ±0.4°C ±0.3% of reading From 0 to 1300°C: ±0.4°C S: ±0.6°C | 0.1°C | HQ 210 MP 210 VT 210 TM 210 AMI 310 |

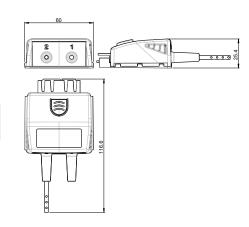


U coefficient module



| Part No. | Measuring units | Measuring range | Accuracy* | Resolution | Compatible devices |
|----------|-----------------|--------------------------------------|-----------|------------|--------------------|
| MCU | °C, °F W/m² | T Thermocouple: From -20 to +80°C | ±0.3°C | 0.1°C | TM 210 AMI 310 |

Please refer to "U coefficient module explanatory note" for more details about the U coefficient module (document available upon request)

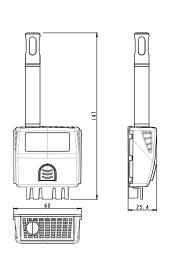


Climatic conditions module



| Part No. | Measuring units | Measuring range | Accuracy* | Resolution | Compatible devices |
|----------|------------------------------|-------------------------|--|------------|-----------------------------|
| МСС | Temperature: °C, °F | From 0 to +50°C | ±0.4% of reading ±0.3°C | 0.1 °C | HQ 210 VT 210 AMI 310 |
| МСС | Atmospheric pressure: hPa | From 800 to 1100 hPa | ±3 hPa | 1 hPa | HQ 210 VT 210 AMI 310 |
| MCC | Hygrometry: %RH | From 0 to 100%RH | Accuracy (Repeatablility, linearity, Hysteresis): ±1.8% RH (from 15°C to 25°C and from 5 to 95% RH) Factory calibration uncertainty: ±0.88% RH Temperature dependence: ±0.04 x (T-20) % RH (if T<15°C or T>25°C) | 0.1%RH | HQ 210 VT 210 AMI 310 |

Response time t_{ss} : hygrometry 50 s / temperature 25 s / atmospheric pressure 0.5 s.



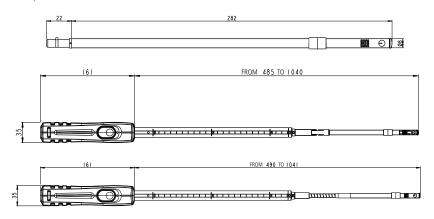
^{*}All the accuracies indicated in this technical datasheet were stated in laboratory conditions, and can be guaranteed for measurements carried out in the same conditions, or carried out with calibration compensation.

**Specific adjustment and calibration in option

Hot-wire probe / Telescopic hot-wire probe / Telescopic hot-wire gooseneck probe

| Part No. | Measuring units | Measuring range | Accuracy* | Resolution | Compatible devices |
|----------------------------------|-----------------------------------|--|---|---------------------|-----------------------------|
| SFC 300 SFC 900 SFC 900 GN | Air velocity: m/s, fpm, km/h, mph | From 0.15 to 1 m/s | $\pm 2\%$ of reading ± 0.03 m/s Specific adjustment and calibration in option | 0.01 m/s | MP 210 VT 210 AMI 310 |
| SFC 300 SFC 900 SFC 900 GN | Air velocity: m/s, fpm, km/h, mph | From 0.15 to 3 m/s From 3.1 to 30 m/s | $\pm 3\%$ of reading ± 0.03 m/s $\pm 3\%$ of reading ± 0.1 m/s | 0.01 m/s 0.1 m/s | MP 210 VT 210 AMI 310 |
| SFC 300 SFC 900 SFC 900 GN | Air flow: m³/h, cfm, l/s, m³/s | From 0 to 99999 m ³ /h | ±3% of reading or ±0.03* sheath surface (cm²) | 1 m³/h | MP 210 VT 210 AMI 310 |
| SFC 300 SFC 900 SFC 900 GN | Temperature: °C, °F | From -20 to +80°C | ±0.3% of reading ±0.25°C | 0.1°C | MP 210 VT 210 AMI 310 |

Response time $\rm t_{63}\!\!:$ air velocity and airflow 0.6 s / temperature 5 s



Hot wire Air velocity measurement probe for Laboratory hood

| Part No. | Measuring units | Measuring range | Accuracy* | Resolution | Compatible devices |
|-------------|---|-----------------------------------|--|---------------------|-----------------------------|
| SFC 300 S** | SFC 300 S** Air velocity: m/s, fpm, km/h, mph | | $\pm 5\%$ of reading ± 0.02 m/s | 0.01 m/s 0.1 m/s | MP 210 VT 210 AMI 310 |
| SFC 300 S** | Air flow: m³/h, cfm, l/s, m³/s | From 0 to 99999 m ³ /h | ±5% of reading or ±0.02*sheath surface (cm²) | 1 m³/h | MP 210 VT 210 AMI 310 |
| SFC 300 S** | Temperature: °C, °F | From 0 to +50°C | ±0.3% of reading ±0.25°C | 0.1°C | MP 210 VT 210 AMI 310 |

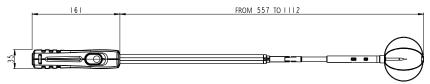
Response time t_{63} : air velocity and airflow 0.6 s / temperature 5 s



Hot wire Omnidirectionnal Telescopic probe

| Part No | Measuring units | Measuring range | Accuracy* | Resolution | Compatible devices |
|---------|------------------------------|-----------------------|--|------------|--------------------|
| SOM 900 | Air velocity: m/s, fpm, km/h | From 0.00 to 5.00 m/s | ±3% of reading ±0.05 m/s | 0.01 m/s | HQ 210 AMI 310 |
| SOM 900 | Relative humidity: %RH | From 0 to 100%RH | Accuracy (Repeatability, linearity, Hysteresis): $\pm 1.8\%$ RH (from 15°C to 25°C and from 5 to 95% RH) Factory calibration uncertainty: $\pm 0.88\%$ RH Temperature dependence: ± 0.04 x (T-20) % RH (if T<15°C or T>25°C) | 0.1%RH | HQ 210 AMI 310 |
| SOM 900 | Temperature: °C, °F | From -20 to +80°C | ±0.3% of reading ±0.25°C | 0.1°C | HQ 210 AMI 310 |

Response time t_{63} : air velocity and airflow 0.6 s / temperature 5 s



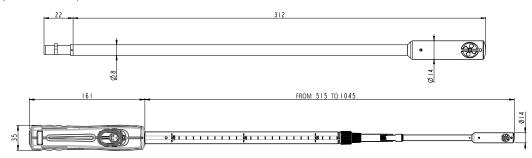
^{*}All the accuracies indicated in this technical datasheet were stated in laboratory conditions, and can be guaranteed for measurements carried out in the same conditions, or carried out with calibration compensation.

**Meets the EN 14175-3 standard. 3

Ø14 mm Vane probe / Ø14 mm Telescopic Vane probe

| Part No. | Measuring units | Measuring range | Accuracy* | Resolution | Compatible devices |
|----------------|-----------------------------------|---------------------------------------|---|------------|-----------------------------|
| SH 14 / SHT 14 | Air velocity: m/s, fpm, km/h, mph | From 0 to 3 m/s From 3.1 to 25 m/s | From 0.8 to 3 m/s: $\pm 3\%$ of reading ± 0.1 m/s From 3.1 to 25 m/s: $\pm 1\%$ of reading ± 0.3 m/s | 0.1 m/s | MP 210 VT 210 AMI 310 |
| SH 14 / SHT 14 | Air flow: m³/h, cfm, l/s, m³/s | From 0 to 99999 m ³ /h | $\pm 3\%$ of reading or ± 0.03 *sheath surface (cm²) | 1 m³/h | MP 210 VT 210 AMI 310 |
| SH 14 / SHT 14 | Temperature: °C, °F | From -20 to +80°C | ±0.4% of reading ±0.3°C | 0.1°C | MP 210 VT 210 AMI 310 |

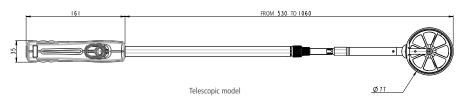
Response time $\rm t_{\rm 63}\!\!:$ air velocity and airflow 0.6 s / temperature 5 s.

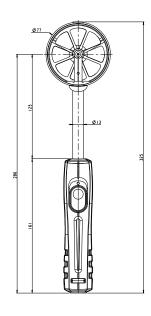


Ø70 mm Vane probe / Ø70 mm Telescopic Vane probe

| Part No. | Measuring units | Measuring range | Accuracy* | Resolution | Compatible devices |
|-----------------------------|--------------------------------------|--|---|------------|-----------------------------|
| SH 70 SHT 70 SHF 70** | Air velocity: m/s, fpm, km/h, mph | From -5 to 3 m/s From 3.1 to 35 m/s | From 0.4 to 3 m/s: $\pm 3\%$ of reading ± 0.1 m/s From 3.1 to 35 m/s: $\pm 1\%$ of reading ± 0.3 m/s | 0.1 m/s | MP 210 VT 210 AMI 310 |
| SH 70 SHT 70 SHF 70** | Air flow: m³/h, cfm, l/s, m³/s | From 0 to 99999 m ³ /h | ±3% of reading or ±0.03*sheath surface (cm²) | 1 m³/h | MP 210 VT 210 AMI 310 |
| SH 70 SHT 70 SHF 70** | Temperature: °C, °F | From -20 to +80°C | ±0.4% of reading ±0.3°C | 0.1°C | MP 210 VT 210 AMI 310 |

Response time $t_{\rm 63}$: air velocity, airflow and temperature 0.8 s.

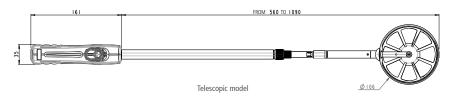


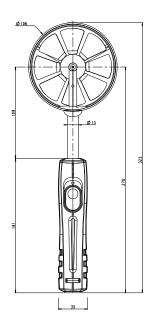


Ø100 mm Vane probe / Ø100 mm Telescopic Vane probe

| Part No. | Measuring units | Measuring range | Accuracy* | Resolution | Compatible devices |
|--------------------------------|---|--|---|---------------------|-----------------------------|
| SH 100 SHT 100 SHF 100** | Air velocity: m/s, fpm, km/h, mph | From -5 to 3 m/s From 3.1 to 35 m/s | From 0.3 to 3 m/s: $\pm 3\%$ of reading ± 0.1 m/s From 3.1 to 35 m/s: $\pm 1\%$ of reading ± 0.3 m/s | 0.01 m/s 0.1 m/s | MP 210 VT 210 AMI 310 |
| SH 100 SHT 100 SHF 100** | Air flow: m³/h, cfm, l/s, m³/s | From 0 to 99999 m ³ /h | $\pm 3\%$ of reading or ± 0.03 *sheath surface (cm²) | 1 m³/h | MP 210 VT 210 AMI 310 |
| SH 100 SHT 100 SHF 100** | Temperature: °C, °F | From -20 to +80°C | ±0.4% of reading ±0.3°C | 0.1°C | MP 210 VT 210 AMI 310 |

Response time t_{63} : air velocity, airflow and temperature 1 s.





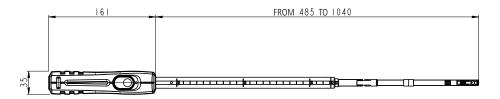
^{*}Radiofrequency model: maximum range between the probe and the device of 10m in free field without obstruction.

**All the accuracies indicated in this technical datasheet were stated in laboratory conditions, and can be guaranteed for measurements carried out in the same conditions, or carried out with calibration compensation.

Hot wire Multifunction probe

| Part No. | Measuring units | Measuring range | Accuracy* | Resolution | Compatible devices |
|----------|--------------------------------------|--|---|---------------------|--------------------|
| SMT 900 | Air velocity: m/s, fpm, km/h, mph | From 0.15 to 3 m/s From 3.1 to 30 m/s | $\pm 3\%$ of reading ± 0.03 m/s $\pm 3\%$ of reading ± 0.1 m/s | 0.01 m/s 0.1 m/s | VT 210 AMI 310 |
| SMT 900 | Air flow: m³/h, cfm, l/s, m³/s | From 0 to 99999 m ³ /h | $\pm 3\%$ of reading or ± 0.03 *sheath surface (cm²) | 1 m³/h | VT 210 AMI 310 |
| SMT 900 | Relative humidity: % RH | From 0 to 100% RH | Accuracy (Repeatability, linearity, Hysteresis): ±1.8% RH (from 15°C to 25°C and from 5 to 95% RH) Factory calibration uncertainty: ±0.88% RH Temperature dependence: ±0.04 x (T-20) % RH (if T<15°C or T>25°C) | 0.1% RH | VT 210 AMI 310 |
| SMT 900 | Temperature: °C, °F | From -20 to +80°C | ±0.3% de la lecture ±0.25 °C | 0.1 °C | VT 210 AMI 310 |

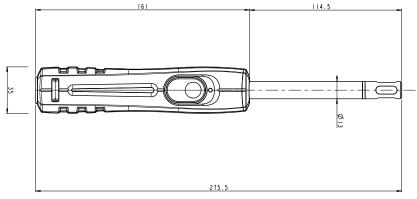
Response time t_{63} : air velocity and airflow 0.6 s / temperature 5 s



Hygrometry probe

| Part No. | Measuring units | Measuring range | Accuracy* | Resolution | Compatible devices |
|----------------------|--|----------------------------------|---|---------------------|-----------------------------|
| SHR 110 SHRF 1101 | Relative humidity: % RH | From 0 to 100% RH | Accuracy (Repeatability, linearity, Hysteresis): ±1.5% RH (from 15°C to 25°C and from 3 to 98% RH) Factory calibration uncertainty: ±0.88% RH Temperature dependence: ±0.04 x (T-20) % RH (if T<15°C or T>25°C) | 0.1% RH | HQ 210 VT 210 AMI 310 |
| SHR 110 SHRF 1101 | Absolute humidity: g/m ³ | From 0 to 600 g/m ³ | | 0.1 g/m³ | HQ 210 VT 210 AMI 310 |
| SHR 110 SHRF 1101 | Enthalpy: kJ/kg | From 0 to 10000 kJ/kg | | 0.1 kJ/kg | HQ 210 VT 210 AMI 310 |
| SHR 110 SHRF 1101 | Combination ratio: g/kg | From 0 to 10000 g/kg | · | 0.1 g/kg | HQ 210 VT 210 AMI 310 |
| SHR 110 SHRF 1101 | Wet temperature: °C, °F | From -50 to +100°C | | 0.1°C | HQ 210 VT 210 AMI 310 |
| SHR 110 SHRF 1101 | Dew point: °C _{td} , °F _{td} | From -50 to +100°C _{td} | • | 0.1°C _{td} | HQ 210 VT 210 AMI 310 |
| SHR 110 SHRF 1101 | Temperature: °C, °F | From -20 to +80°C | | 0.1°C | HQ 210 VT 210 AMI 310 |

Response time T_{63} : relative humidity <10 s / temperature 7 s.



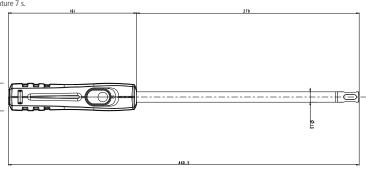
^{*}Radiofrequency model: maximum range between the probe and the device of 10m in free field without obstruction.

**All the accuracies indicated in this technical datasheet were stated in laboratory conditions, and can be guaranteed for measurements carried out in the same conditions, or carried out with calibration compensation.

High temperature Hygrometry probe

| Part No. | Measuring units | Measuring range | Accuracy* | Resolution | Compatible devices |
|-----------------------|--|----------------------------------|---|---------------------|-----------------------------|
| SHR 300 SHRF 300** | Relative humidity: %RH | From 0 to 100% RH | Accuracy (Repeatability, linearity, Hysteresis): ±1.5% RH (from 15°C to 25°C and from 3 to 98% RH) Factory calibration uncertainty: ±0.88% RH Temperature dependence: ±0.04 x (T-20) % RH (if T<15°C or T>25°C) | 0.1% RH | HQ 210 VT 210 AMI 310 |
| SHR 300 SHRF 300** | Absolute humidity: g/m³ | From 0 to 600 g/m ³ | | 0.1 g/m³ | HQ 210 VT 210 AMI 310 |
| SHR 300 SHRF 300** | Enthalpy: kJ/kg | From 0 to 10000 kJ/kg | | 0.1 kJ/kg | HQ 210 VT 210 AMI 310 |
| SHR 300 SHRF 300** | Combination ratio: g/kg | From 0 to 10000 g/kg | | 0.1 g/kg | HQ 210 VT 210 AMI 310 |
| SHR 300 SHRF 300** | Wet temperature: °C, °F | From -50 to +100°C | | 0.1°C | HQ 210 VT 210 AMI 310 |
| SHR 300 SHRF 300** | Dew point: °C _{td} , °F _{td} | From -50 to +100°C _{td} | $\pm 0.6\%$ of reading $\pm 0.5^{\circ}\text{C}_{\text{td}}$ | 0.1°C _{td} | HQ 210 VT 210 AMI 310 |
| SHR 300 SHRF 300** | Temperature: °C, °F | From -40 to +180°C | ±0.3% of reading ±0.25°C | 0.1°C | HQ 210 VT 210 AMI 310 |

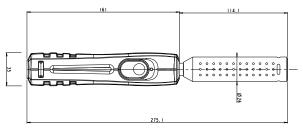
Response time $T_{_{63}}$: relative humidity <10 s / temperature 7 s.



CO / Temperature probe

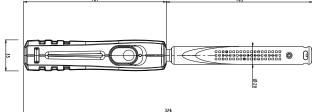
| Part No. | Measuring units | Measuring range | Accuracy* | Resolution | Compatible devices |
|----------|--------------------------------|--|--|------------------|-----------------------------|
| SCO 110 | Temperature: °C, °F CO: ppm | From -20 to +80°C From 0 to 500 ppm | ±0.3% of reading ±0.25°C From 0 to 50 ppm: ±2 ppm From 51 to 200 ppm: ±3 ppm From 201 to 500 ppm: ±1.5% of reading | 0.1°C 0.1 ppm | HQ 210 MP 210 AMI 310 |

Response time T₆₃: 10 s.



CO₂ / Temperature probe

| Part No. | Measuring units | Measuring range | Accuracy* | Resolution | Compatible devices |
|------------------------------------|--|---|--|----------------|--------------------|
| SCO 112 | Temperature: °C, °F CO ₂ : ppm | From -20 to +80°C From 0 to 5000 ppm | $\pm 0.3\%$ of reading $\pm 0.25^{\circ}$ C $\pm 3\%$ de la lecture ± 50 ppm | 0.1°C 1 ppm | HQ 210 AMI 310 |
| Response time T ₆₃ : 30 |) s. | 161 | 165 | 7 | |
| | | | | | |



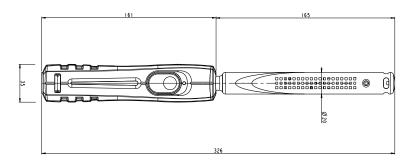
^{*}All the accuracies indicated in this technical datasheet were stated in laboratory conditions, and can be guaranteed for measurements carried out in the same conditions, or carried out with calibration compensation.

**Radiofrequency model: maximum range between the probe and the device of 10m in free field without obstruction.

${ m CO}_{_2}$ / Temperature / Hygrometry probe

| Part No. | Measuring units | Measuring range | Accuracy* | Resolution | Compatible devices |
|----------|--|--|--|---------------------------|--------------------|
| SCOH 112 | Temperature: °C, °F CO ₂ : ppm Hygrometry: % RH | From -20 to +80°C From 0 to 5000 ppm From 0 to 100% RH | ±0.3% of reading ±0.25°C ±3% of reading ±50ppm Accuracy (Repeatability, linearity, Hysteresis): ±1.8% RH (from 15°C to 25°C and from 5 to 95% RH) Factory calibration uncertainty: ±0.88% RH Temperature dependence: ±0.04 x (T-20) % RH (if T<15°C or T>25°C) | 0.1°C 1 ppm 0.1% RH | HQ 210 AMI 310 |

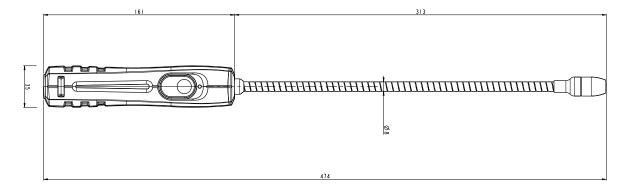
Response time t₆₃: 30 s.



Gas leak probe

| Part No. | Measuring units | Measuring range | Accuracy* | Resolution | Compatible devices |
|----------|-----------------------|---|--------------------|----------------------------------|--------------------|
| SFG 300 | ppm % LEL % VOL | From 0 to 10 000 ppm (GPL: 0-1800) From 0 to 20% LEL From 0 to 1% VOL | ±20% of full scale | 1 ppm 0.01% LEL 0.001% VOL | MP 210 AMI 310 |

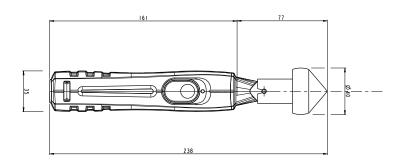
Response time t₆₃: 10 s.



Optical tachometry probe / Tachometry contact probe

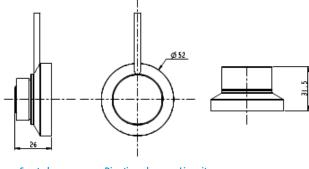
| Part No. | Probe | Measuring units | Measuring range | Accuracy* | Resolution | Compatible devices |
|----------|---------|-----------------|--|--|------------|-----------------------------|
| STA | Optical | tr/min, rpm | From 60 to 10 000 tr/min From 10 001 to 60 000 tr/min | ±0.3% of reading ±1 tr/min ±30 tr/min | 1 tr/min | MP 210 VT 210 AMI 310 |
| STA | Contact | tr/min, rpm | From 30 to 3000 tr/min | ±1% of reading ±1 tr/min | 1 tr/min | MP 210 VT 210 AMI 310 |

Response time t₆₃: 2 s.



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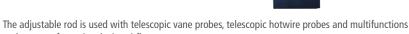
| Part No. | Measuring units | Measuring range | Accuracy* | Resolution | Spectral range (f1)** | Directionnal sensitivity (f2)** | Linearity (f3)** | Appareil compatible |
|----------|--------------------|--|--------------------------|---|--|---------------------------------|---------------------|---------------------|
| SLU | lux, klux, fc | From 0 to 150 000 lux From 0 to 13935 fc | ±1% of reading or ±2 lux | From 0 to 999.9 lux: 0.1 lux From 1000 to 9999 lux: 1 lux From 10.00 to 99.99 klux: 0.01 klux From 100.0 to 150.0 klux: 0.1 klux | Compliant with the standard photopic curve V (λ.) NF C 42-710 C class | <2% | <1% | HQ 210 AMI 310 |

Response time t_{63} : <1 s.



Adjustable rod

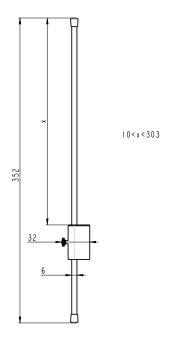




probes to perform air velocity, airflow or temperature measurements. For instance, it allows to perform measurements in several points, keeping the same distance from the air vent outlet.

| éférence | Description | |
|----------|----------------------------------|------------------------|
| RST | Adjustable rod from 10 to 303 mm | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | Example of application |





*All the accuracies indicated in this technical datasheet were stated in laboratory conditions, and can be guaranteed for measurements carried out in the same conditions, or carried out with calibration compensation
** The f2 and f3 coefficients are defined according to the French NF C 42-710 standard.



All dimensions specified on this document are indicated in millimetres. All handles are made in ABS with a -40 to +85°C operating temperature.

