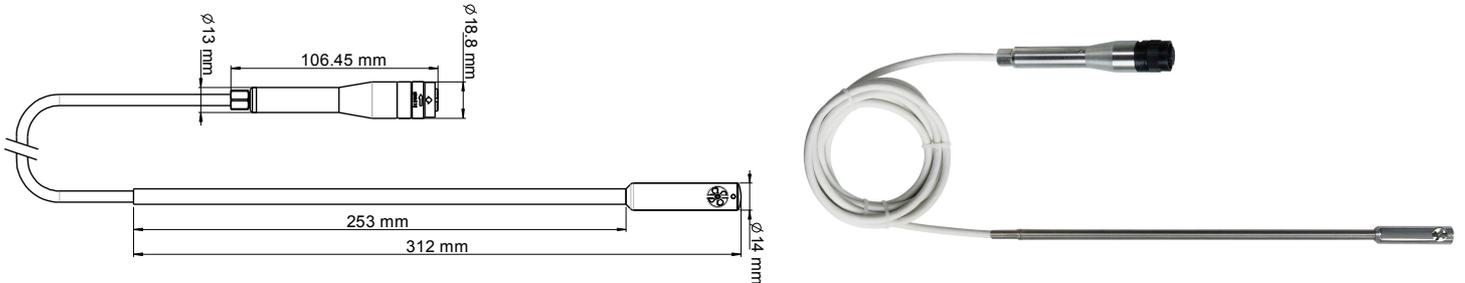


Air velocity and temperature probes for class 310 transmitters

> SVH-14 : Ø14 mm vane

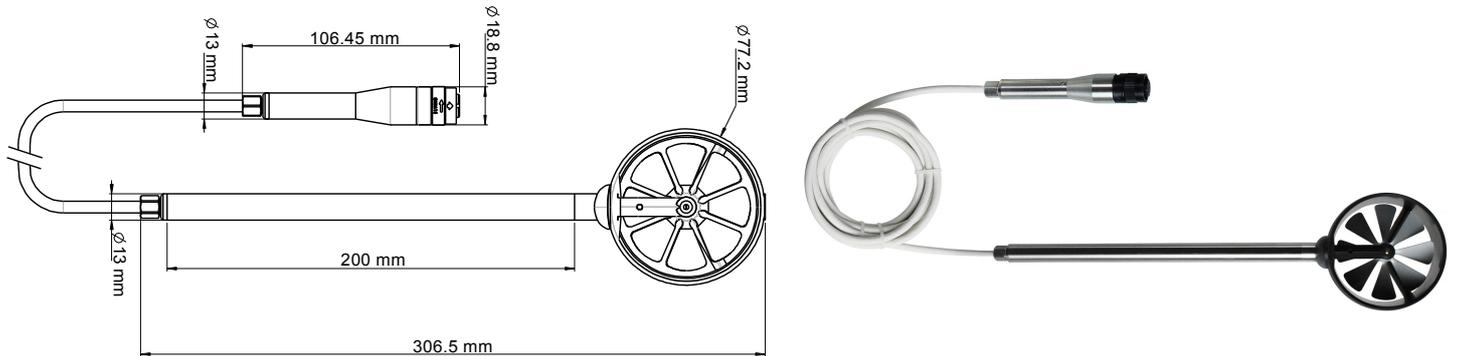
Interchangeable remote air velocity and temperature probe with Ø 14 mm vane, 300 mm length, white PVC cable 2 m length with hermetic connector.



Measuring ranges	From 0 to 25 m/s / from -20 to +80 °C / from 0 to 99999 m ³ /h
Accuracy*	Air velocity : from 0.8 to 3 m/s : ±3% of reading ±0.1m/s ; from 3.1 to 25 m/s : ±1% of reading ±0.3m/s Pt100 temperature : ± 0.4% of reading ± 0.3°C / Airflow : ± 3% of reading or ± 0.03* area (cm ²)
Resolution	0.1 m/s / 0.1 °C / 0.1 m ³ /h

> SVH-70 : Ø70 mm vane

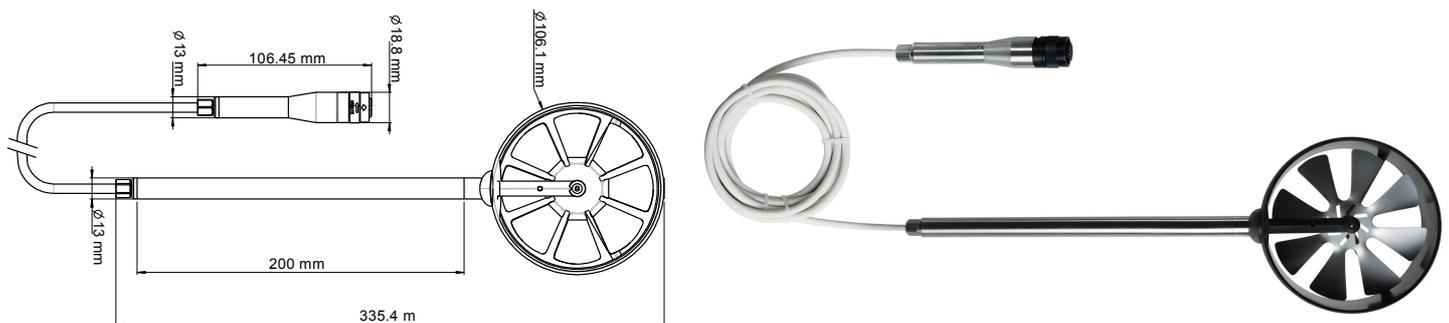
Interchangeable remote air velocity and temperature probe with Ø 70 mm vane, 300 mm length, white PVC cable 2 m length with hermetic connector.



Measuring ranges	From -5 to 35 m/s / from -20 to +80 °C / from 0 to 99999 m ³ /h
Accuracy*	Air velocity : from 0.4 to 3 m/s : ±3% of reading ±0.1m/s ; from 3.1 to 35 m/s : ±1% of reading ±0.3m/s Pt100 temperature : ± 0.4% of reading ± 0.3°C / Airflow : ± 3% of reading or ± 0.03*area (cm ²)
Resolution	0.1 m/s / 0.1 °C / 0.1 m ³ /h

> SVH-100 : Ø100 mm vane

Interchangeable remote air velocity and temperature probe with Ø 100 mm vane, 300 mm length, white PVC cable 2 m length with hermetic connector.

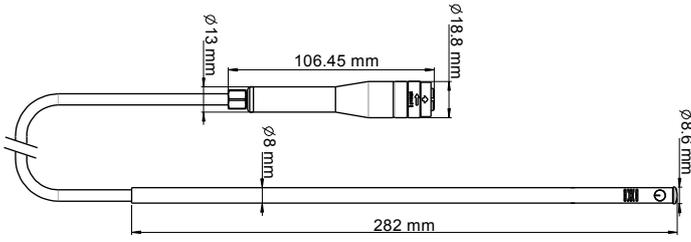


Measuring ranges	From -5 to 35 m/s / from -20 to +80 °C / from 0 to 99999 m ³ /h
Accuracy*	Air velocity : from 0.3 to 3 m/s : ±3% of reading ±0.1m/s ; from 3.1 to 35 m/s : ±1% of reading ±0.3m/s Pt100 temperature : ± 0.4% of reading ± 0.3°C / Airflow : ± 3% of reading or ± 0.03*area (cm ²)
Resolution	from -5 to -3 m/s : 0.1 m/s ; from -3 to 3 m/s : 0.01 m/s ; from 3 to 35 m/s : 0.1 m/s 0.1 °C / 0.1 m ³ /h

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

> SVS : Hot wire

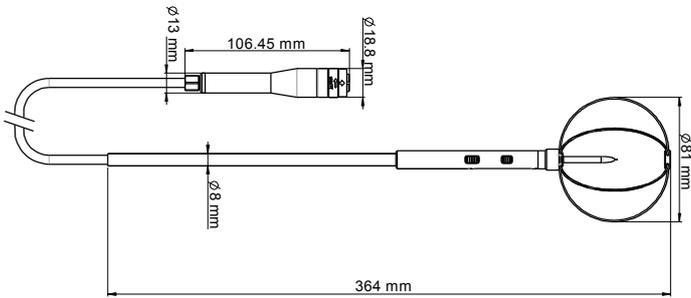
Interchangeable stainless steel hotwire remote probe of air velocity and temperature 300 mm length, 8 mm diameter, white PVC cable 2 m length with hermetic connector.



Measuring ranges	From 0 to 30 m/s / from -20 to +80 °C / from 0 to 99999 m ³ /h
Accuracy*	Air velocity : from 0 to 3 m/s : ±3% of reading ±0.03 m/s ; from 3.1 to 30 m/s : ±3% of reading ±0.1 m/s Pt100 temperature 1/3 DIN : ± 0.3% of reading ± 0.25°C / Airflow : ± 3% of reading or ± 0.03*area (cm ²)
Resolution	0.1 m/s / 0.1 °C / 0.1 m ³ /h

> SVO : Omnidirectional

Interchangeable stainless steel omnidirectional remote probe of air velocity and temperature 300 mm length, 8 mm diameter, white PVC cable 2 m length with hermetic connector. Supplied with transport case and tripod.



Measuring ranges	From 0 to 5 m/s / from 0 to +50 °C
Accuracy*	Air velocity : ± 3% of reading ± 0.05 m/s / Pt100 temperature 1/3 DIN : ± 0.3% of reading ± 0.25°C
Resolution	0.01 m/s / 0.1 °C

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

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