# Small Wind Transmitter

Measuring instrument for the direction-independent measurement of the horizontal air flow in the open. The sensor is a small construction with a Reed-contact, which is activated by the
revolution of the cup star. The housing is made of synthetic material.

## Specification

**Part number: 4.3515.5x.x61**

| | |
|---|---|
| **Wind speed** | |
| Measuring range | 0.9 ... 40 m/s |
| Resolution | 0.4 m wind run |
| Accuracy | ±0.5 m/s or<br>±5 % of meas. value |
| **Data output analog** | |
| Wind speed | 0 ... 10 V |
| **General** | |
| Ambient temp. | -25 °C ... +60 °C, ice-free |
| Electr. connection | 3 m LiYY<br>4 x 0.5 mm² o r 2 x 0.5 mm² |
| Mounting | with mounting angle |
| Protection | IP 54 |
| Dimension | Ø 134 x 175 mm |
| Survival speed | max. 60 m/s |
| Weight | 0.3 kg |
| Mounting | Ø 35 x 35 mm |

## Versions

**As per 4.3515.5x.x61, but:**

**Product number 4.3515.50.061**

| | |
|---|---|
| **Operating voltage** | |
| Electronic | 13 ... 30 V DC or<br>24 V AC |
| Heating | 24 V DC, 24 W |
| **General** | |

© Adolf Thies GmbH & Co. KG · Hauptstraße 76 · 37083 Göttingen · Germany
Phone: +49 551 / 79001-0 · info@thiesclima.com · www.thiesclima.com

| | |
|---|---|
| Electr. connection | 3 m; LiYY 4 x 0.5 mm² |
| Instrument color | white |

**Product number 4.3515.50.161**

**Operating voltage**

| | |
|---|---|
| Electronic | 13 ... 30 V DC or<br>24 V AC |
| Heating | 24 V DC, 24 W |

**General**

| | |
|---|---|
| Electr. connection | 3 m; LiYY 4 x 0.5 mm² |
| Instrument color | black |

**Product number 4.3515.51.061**

**Operating voltage**

| | |
|---|---|
| Electronic | 18 ... 32 V DC or<br>24 V AC |
| Heating | without Heating |

**General**

| | |
|---|---|
| Electr. connection | 3 m; LiYY 4 x 0.5 mm² |
| Instrument color | white |

**Product number 4.3515.51.161**

**Operating voltage**

| | |
|---|---|
| Electronic | 13 ... 30 V DC or<br>24 V AC |
| Heating | without heating |

**General**

| | |
|---|---|
| Electr. connection | 3 m; LiYY 4 x 0.5 mm² |
| Instrument color | black |

## Accessories

No accessories are available for this product.

© Adolf Thies GmbH & Co. KG · Hauptstraße 76 · 37083 Göttingen · Germany
Phone: +49 551 / 79001-0 · info@thiesclima.com · www.thiesclima.com