

# AIR TURQUOISE SA | PARA-TEST.COM

Route du Pré-au-Compte 8 • CH-1844 Villeneuve • +41 (0)21 965 65 65

test laboratory for paragliders, paraglider harnesses  
and paraglider reserve parachutes



Classification: **B**

In accordance with standards:

EN926-1:2015, EN926-2:2013+A1:2021  
and NfL 2-565-20

PG\_2316.2024

Date of issue (DMY):

28.02.2024

Manufacturer:

AirDesign GmbH

Model:

RISE5 XS

Serial number:

XB42XS1PP2346023P

## Configuration during flight tests

### Paraglider

|                                  |              |
|----------------------------------|--------------|
| Maximum weight in flight [kg]    | <b>78</b>    |
| Minimum weight in flight [kg]    | <b>60</b>    |
| Glider's weight [kg]             | <b>4.3</b>   |
| Number of risers                 | <b>3+1</b>   |
| Projected area [m <sup>2</sup> ] | <b>18.26</b> |

### Accessories

|   |             |
|---|-------------|
| Range of speed system [cm]                | <b>14.8</b> |
| Speed range using brakes [km/h]           | <b>13</b>   |
| Total speed range with accessories [km/h] | <b>26</b>   |
| Range of trimmers [cm]                    | <b>n/a</b>  |

### Harness used for testing (max weight)

|                                 |                         |
|---------------------------------|-------------------------|
| Harness type                    | <b>ABS</b>              |
| Harness brand                   | <b>Woody Valley srl</b> |
| Harness model                   | <b>Wani Light 2 M</b>   |
| Harness to risers distance [cm] | <b>43</b>               |
| Distance between risers [cm]    | <b>43</b>               |

### Inspections (whichever happens first)

After 24 months or 150 flight hours (whichever occurs first)

Person or company having presented the glider for testing: **None**

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23  
**B A B A A A A B B A A B A A A A B A A 0**