

## AIR TURQUOISE SA | PARA-TEST.COM

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test laboratory for paragliders, paraglider harnesses  
and paraglider reserve parachutes



Classification: **D**

In accordance with standards:

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

PG\_2517.2025

Date of issue (DMY):

18.02.2025

Manufacturer:

AirDesign GmbH

Model:

HERO XPED S

Serial number:

XD59S1KPP2450016P

## Configuration during flight tests

### Paraglider

Maximum weight in flight [kg]	<b>98</b>
Minimum weight in flight [kg]	<b>84</b>
Glider's weight [kg]	<b>3.3</b>
Number of risers	<b>2+1</b>
Projected area [m <sup>2</sup> ]	<b>18.72</b>

### Accessories

Range of speed system [cm]	<b>16.6</b>
Speed range using brakes [km/h]	<b>12</b>
Total speed range with accessories [km/h]	<b>31</b>
Range of trimmers [cm]	<b>n/a</b>

### Harness used for testing (max weight)

Harness type	<b>ABS</b>
Harness brand	<b>Advance Thun AG</b>
Harness model	<b>Success 4 M</b>

### Inspections (whichever happens first)

12 months or 100 flight hours

Harness to risers distance [cm]	<b>43</b>
Distance between risers [cm]	<b>44</b>

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  
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