Test laboratory for paragliders, paraglider harnesses and paraglider reserve parachutes



## **Emergency parachute inspection certificate**

Inspection certificate number:

EP\_168.2016

**UPDATED** 

Manufacturer data

Manufacturer name:

AirDesign GmbH

Representative:

Stephan Stiegler

Street:

Rhomberstrasse 9, 3. Stock

Post code / Place:

6067 Absam

Country:

Austria

Sample data

Name:

Donut

Results

N/A

120

Steerable

Maximum weight in flight (1) [kg]:

120

Weight (2) [g]

1620

volume packed [cm3]:

4860

**Date** 

Serial number flight: Serial number strength: XR01-120-2-1645412 XR01-120-3-164514

Date of reception: Date of reception: 02.11.2016 02.11.2016

Test report summary Speed of opening, descent rate and stability test 71.5.1.1 Strength test / opening chock 71.5.1.2 Steerable parachute flight test 71.5.1.3 Inner container strength test 71.5.1.4 (3) Riser/bridle strength test 71.5.1.5 (4)

**POSITIVE POSITIVE** 

Villeneuve Villeneuve

**Place** 

10.04.2017 07.12.2016

n/a

21.02.2017 **POSITIVE** Villeneuve 03.01.2017 POSITIVE Villeneuve

## Issue data

Place of declaration:

Villeneuve

Date of issue: Managing director: 20.04.2017 Alain Zoller

Singature:

This signature approve the validity of the test reports 71.5.1.1, 71.5.1.2, 71.5.1.3, 71.5.1.4 and 71.5.1.5 (Only if test report are applicable).

Air Turquoise SA has thoroughly tested the sample of emergency parachute mentioned above and certifies its conformity with the following standards: EN 12491:2001 and LTF NFL II 91/09 chapter 6 Paraglider rescue systems, LTF Ref chapter: 6.1.1 to 6.1.19, except 6.1.10

(1) Total weight in flight exclude weight of paraglider, also called payload - (2) Weight of the emergency parachute - (3) and (4) this item can be use for several models.

This inspection certificate confirms that the above sample identified by its serial number and only this is in conforms with the standards.

The inspection certificate contain the tests mentioned above and it is complete with the test report number: 71.5.1.1, 71.5.1.2 and 71.5.1.3 only if stearable. 71.5.1.4 and 71.5.1.5 are aslo included, they can be tested independently.

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