RPII Inspector Issued Report

Issued by: Elliotts Inspections **Issued 20/11/2025**

RPII Reg Number: AI0223 Place of Inspection: On site at customer location

Unique Report Number: 103

Unit Details

Description: red and blue slide comb activity unit

Manufacturer: airquee

Size (m): Width: 4 Length: 5.2 Height: 2.55 Serial: 43151

Unit Type: slide combi activity unit Unit Owner: party time inflatables

User Height/Count

Containing Wall Height: 1.25m

Comment: Lowest wall height taken from adjacent platform.

Tallest Platform Height: 1.60m

Comment:

First Metre of Slide Height: 0.90m

Comment: Slide Combi Applicable - Highest 750 mm of the slope (contai Remaining Slide Wall Height: 0.90m Comment: Slide Combi Applicable - Remainder of the slope at least 300

Permanant Roof Fitted: True

Comment: Slide Combi Applicable - Yes, user is forced to crouch or si

Tallest User Height: 1.0m

Comment: Calculated using lowest containing wall height minus the pla Internal Play Area Length: 3.8m

Comment:

Internal Play Area Width: 5m

Comment:

Negative Adjustment: 0m

Comment: Approx square metre are taken by obstacles, biff bash, mound Users @ 1.0m: 7 Users @ 1.2m: 5 Users @ 1.5m: 0 Users @ 1.8m: 0

Slide

Slide Platform Height: 1.60m

Comment: Slide Combi Applicable - Platform height less than 1.5m and

Contrient: Slide Combi Applicable - Platform height less than 1.5m and Containing Wall Height: 1.25m Comment: Slide Combi Applicable - Highest 750 mm of the slope (contai First Metre Slide Wall Height: 0.90m Comment: Slide Combi Applicable - Highest 750 mm of the slope (contai Remaining Slide Wall Height: 0.90m Comment: Slide Combi Applicable - Remainder of the slope at least 300 Comment: Slide Combi Applicable - Remainder of the slope at least 300 Comment: Slide Combi Applicable - Remainder of the slope at least 300 Comment: Slide Combi Applicable - Remainder of the slope at least 300 Comment: Slide Combi Applicable - Remainder of the slope at least 300 Comment: Slide Combi Applicable - Remainder of the slope at least 300 Comment: Slide Combi Applicable - Remainder of the slope at least 300 Comment: Slide Combi Applicable - Remainder of the slope at least 300 Comment: Slide Combi Applicable - Remainder of the slope at least 300 Comment: Slide Combi Applicable - Remainder of the slope at least 300 Comment: Slide Combi Applicable - Remainder of the slope at least 300 Comment: Slide Combi Applicable - Remainder of the slope at least 300 Comment: Slide Combi Applicable - Remainder of the slope at least 300 Comment: Slide Combi Applicable - Remainder of the slope at least 300 Comment: Slide Combi Applicable - Remainder of the slope at least 300 Comment: Slide Combi Applicable - Remainder of the slope at least 300 Comment: Slide Combi Applicable - Remainder of the slope at least 300 Comment: Slide Combi Applicable - Remainder of the slope at least 300 Comment: Slide Combi Applicable - Remainder of the slope at least 300 Comment: Slide Combi Applicable - Remainder of the slope at least 300 Comment: Slide Combi Applicable - Remainder of the slope at least 300 Comment: Slide Combi Applicable - Remainder of the slope at least 300 Combi Applicable - Remainder of the slope at least 300 Combi Applicable - Remainder of the slope at least 300 Combi Applicable - Remainder of the slope at least 300 Combi Applicable - Remainder

Perm Slide Roof Fitted: True

Comment: Slide Combi Applicable - Yes, user is forced to crouch or si Steps/Clamber Netting Pass/Fail: True

Comment: Not monofilament, no entrapment and at least 12mm diameter, Slide Run Out: 0.90m

Slide Run Out Pass/Fail: True

Comment: Slide Run-out is at least 50% of slide platform height.

Slip Sheet Integrity Pass/Fail: True

Comment: Slip sheet has no tears, causes no entrapment and is securel

Seam Integrity Pass/Fail: True Comment: Secure and no loose stitching. Lock Stitching Pass/Fail: True Comment: Lock stitching used.

Stitch Length: 4mm

Stitch Length Pass/Fail: True

Comment: Stitching between 3mm - 8mm Air Loss Pass/Fail: True

Comment: No significant air loss or holes. Walls and Turrets Vertical Pass/Fail: True

Comment: Walls Vertical and gradient no greater than +-5% Sharp/Square/Pointed Edges Pass/Fail: True

Comment: No sharp or pointed edges.

Blower Tube Distance: 1.30m Blower Tube Pass/Fail: True

Comment: Inflate blower tube is at least 1.2m from edge of cone to in Unit Stable Pass/Fail: True

Comment: Unit is stable.

Evacuation Time: 15s

Evacuation Time Pass/Fail: True

Comment: Evacuation time sufficient for intended users to exit safely





SPENCER ELLIOTT Certificate Number: Al0223

Structure Cont.

Step/Ramp Size: 1.2m

Step/Ramp Size Pass/Fail: True Comment: Step/Ramp tread depth is equal to or more then 1.5 times the Critical Fall Off Height: 0.45m

Critical Fall Off Height Pass/Fail: True
Comment: Critical Fall Off Height is a max of 600mm/0.6m

Critical Fall Off Height: 0.45m

Critical Fall Off Height Pass/Fail: True Comment: Critical Fall Off Height is a max of 600mm/0.6m

Unit Pressure: 1.25Kpa Unit Pressure Pass/Fail: True Comment: Pressure is a minimum of 1.0 KPA

Trough Depth: 120mm

Trough Adjacent Panel Width: 400mm Trough Pass/Fail: True

Comment: Trough Depth is no more than one third (1/3) of the adjacent

Entrapment Pass/Fail: True Comment: No entrapments. Markings/ID Pass/Fail: True

Comment: Blower, User Height, Max Users, Unique ID, Year of Manufactu

Grounding Pass/Fail: True

Comment: 25kg @ 1m, 35kg @ 1.2m, 65kg @ 1.5m and 85kg @ 1.8m

Anchorage

Number of Anchors: 7

Number of Anchors Pass/Fail: True Comment: Sufficient number of anchor points per side.

Anchor Accessories Pass/Fail: True

Comment: Produced correct amount of stakes at 380mmx16mm with rounded

Anchors Between 30-45° Pass/Fail: True Comment: Anchors are at an angle to the ground of 30° to 45°

Anchors Perm Closed Pass/Fail: True Comment: Metal and permanently closed. Pull Strength Pass/Fail: True

Comment: Meets the 1600 newton pull requirement test using 163kg pull

Totally Enclosed

Number of Exits: 0

Number of Exits Pass/Fail: False

Comment: More than one exit if user count > 15 and user never more th

Number of Exits Pass/Fail: False

Comment: Exit sign is always visible and user never more than 5m away

Materials

Ropes: 18mm

Ropes Pass/Fail: False

Comment: Between 18mm - 45mm. Fixed at both ends, no greater than 20%

Clamber Netting Pass/Fail: False

Clamber Netting Pass/Fail: Faise
Comment: Not monofilament, no entrapment and at least 12mm diameter,
Retention Netting Pass/Fail: False
Comment: Vertical netting > 1m mesh size is no greater than 30mm. Roo
Zips Pass/Fail: False
Comment: Zips easily open/close and covered. Open both sides where ap
Windows Pass/Fail: False

Comment: Retention netting strong enough to support heaviest user for

Artwork Pass/Fail: False
Comment: Not flaking - Manufacturer to supply conformity report to EN Thread Pass/Fail: False

Comment: Manufacturer to provide conformity report to confirm thread Fabric Strength Pass/Fail: False Comment: Manufacturer to provide conformity report to confirm tensile

Fire Retardent Pass/Fail: False

Comment: Manufacturer to provide conformity report to confirm FR.

Fan/Blower

Comment: Reaches 1.0 kpa pressure on a 1.5hp blower.

Return Flap Pass/Fail: False
Comment: Blower return flap present and correct to reduce deflation t
Finger Probe Test Pass/Fail: False

Comment: 8mm finger probe does not pass and come into contact with an PAT Test Pass/Fail: False

Comment: Customer own certificate.

Visual Inspection Pass/Fail: False

Comment: Passes visual inspection and suitable. Blower Serial:

Risk Assessment

The suitability of all materials used in manufacturing should be taken from conformity reports. Where not available these should be requested from the manufacturer/importer. Safety aspects should be taken from the user manual provided by the manufacturer. If not provided then this should be requested or created by the controller. Not to be used in wind speeds in excess of 38Kph.

A competant adult should supervise the inflatable and users at all times

All anchor points to be used at all times

Netted roof netting is appropriate and mesh is small enough to not allow finger probes to pass. However, it is sewn in on corners with an aperature big enough for finger probe to pass - This part of the infatable though it a tunnel and users cannot use it to dangle or hang due to the tunnel nature.

Testimony: I certify that the equipment identified above was inspected and complied with the safety criteria required using all relevant sections of the European Standard EN 14960:2019 on the above date.