

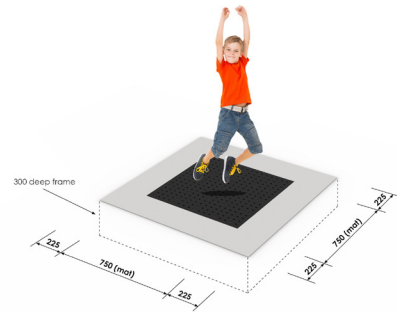
AirJumpers™

BOUNCE FACILITIES

The AirJumper™ ticks all the boxes on safety, value, longevity and excitement. Place a group of these in your establishment and be one of the first to have a safe in ground AirJumper™ park that also caters for disability and all ages.

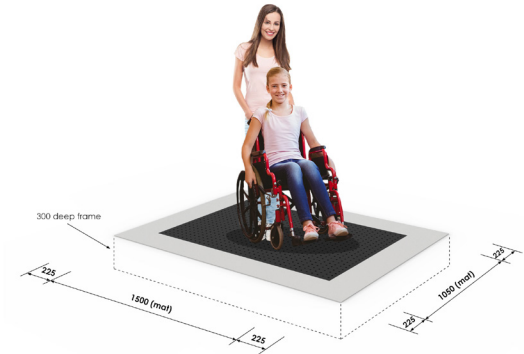
Occupying minimal space with minimal visual impact, they can be easily added to existing playgrounds or included in new playground designs. The reinforced mats are made from repurposed material that is exceptionally durable.

- Solid steel galvanised steel plate frame with double folded edges and concealed springs.
- Rubber base mat with canvas reinforcement.
- Softfall tile surrounds (not shown) are available as an add-on with the units or can be provided by others.



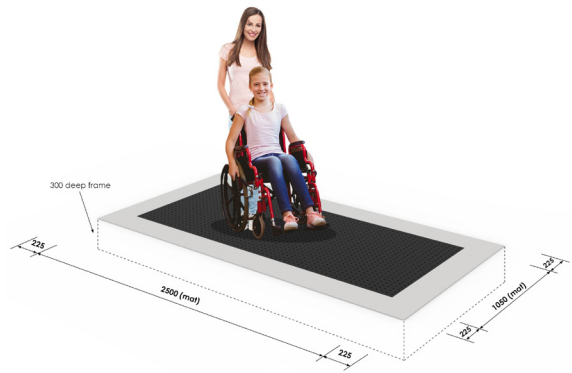
'KINDY' MODEL

Weight Capacity: 250kgs



'WHEELY' MODEL

Weight Capacity: 400kgs



'TRACK' MODEL

Weight Capacity: 400kgs

AirJumpers™

BOUNCE FACILITIES

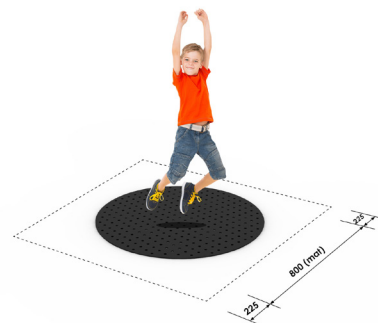
General Notes

- Warranted Life span- 5 years
- Delivery from Adelaide
- Hygienic use as no hand touching required.
- Critical fall height 600mm.
- Complies with Australian and European standards.
- Lead time is a minimum of 3 weeks from order

Above-Ground Options

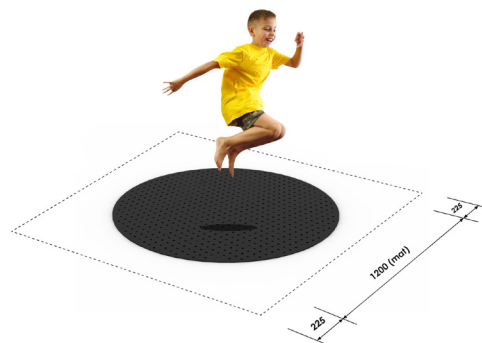
AirJumper™ models are now available for above-ground applications. Able to be installed on existing softfall surfaces means minimal installation time.

Supplied complete with a removable aluminium ramp, softfall covered frame and steps. Installed in several hours without the need for excavation and drainage, they are compliant with Australian building and playground equipment standards.



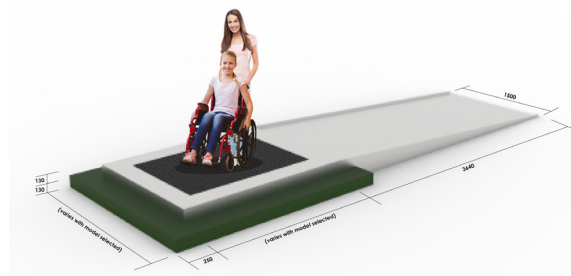
'DISC' MODEL

Weight Capacity: 250kgs



'HALO' MODEL

Weight Capacity: 300kgs



ABOVE-GROUND OPTION

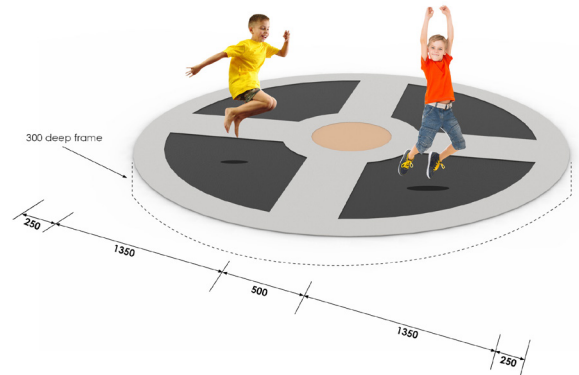
'Wheely' model

AirJumpers™

BOUNCE FACILITIES

Custom Quadrant Unit

- Concealed gal. steel frame under softfall by others
- Optional 250mm wide softfall surround tiles in contrasting colour to mat for sight impaired users. Example 'Sandstone' colour shown.
- 700mm dia centre area with steel frame under with optional soft fall. 'Autumn' colour shown as example only.
- Black jump mat made from slip resistant reinforced UV stabilised rubber.



Softfall Rubber Tiles

Designers are free to create vibrant playgrounds using coloured softfall perimeter tiles using the colours shown.

CUSTOM 'QUADRANT' MODEL



SOFTFALL RUBBER TILES

Colour Range

AirJumpers™

ACCESSIBLE JUMPERS

'KINDY' MODEL

Mat size750mm x 750mm
 Hot dip galvanising available as add-on
 Maximum weight capacity 250 kg's
 Unit weight 30 kg's /
 60 kg's hot dip galvanised

'WHEELY' MODEL

Suitable for wheelchair use.
 Mat size1.5m x 1.05m
 Hot dip galvanising available as add-on
 Maximum weight capacity 400 kg's
 Unit weight 80 kg's
 / 160 kg's hot dip galvanised

'TRACK' MODEL

Suitable for wheelchair use.
 Mat size2.5m x 1.05m
 Hot dip galvanising available as add-on
 Maximum weight capacity 400 kg's
 Unit weight 120 kg's
 / 240 kg's hot dip galvanised

'DISC' MODEL

Mat size800mm dia.
 Hot dip galvanising available as add-on
 Maximum weight capacity 200 kg's
 Unit weight 30 kg's /
 60 kg's hot dip galvanised

'HALO' MODEL

Mat size1.2m dia.
 Hot dip galvanising available as add-on
 Maximum weight capacity 300 kg's
 Unit weight 80 kg's
 / 160 kg's hot dip galvanised

'QUADRANT' MODEL

Custom designed option. Further
 information available upon request.

AirJumpers™

ACCESSIBLE JUMPERS

Installation Instructions

The following steps must be followed when installing AirJumpers™ in outdoor locations.

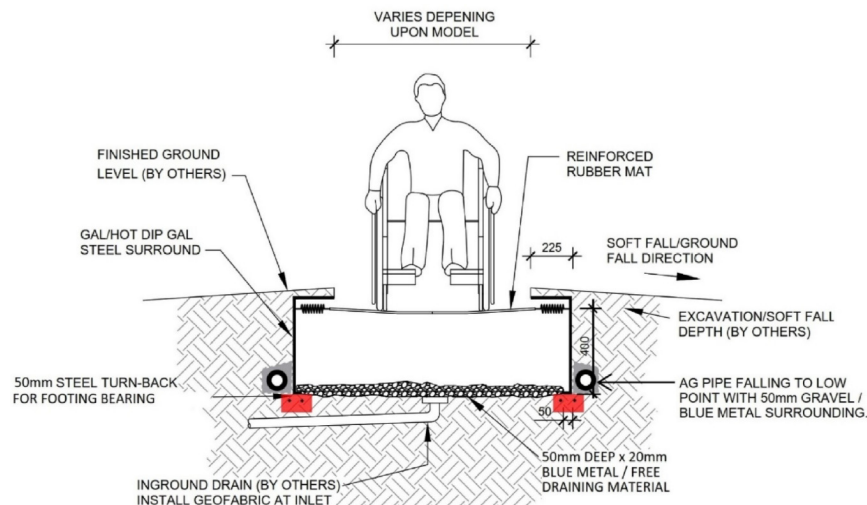
Included materials: AirJumpers™ are delivered as either a complete unit in Australia or flat packed for international orders. Materials include pre-galvanised steel frame with rubber mat and stainless-steel springs pre-assembled. Angle brackets for connection to the footing and spring connection tool is also included for removal of the mat for maintenance if required. Optional softfall perimeter tiles maybe included if requested at time of order.

Materials required: Sharp knife for cutting packaging, spray paint, spirit level/dumpy level, spanner set, flat nosed shovel, crowbar, PVC drain pipe (nom 50mm dia), bends , glue, Y12 concrete reinforcing bars x 2 no, F32 Mpa concrete, porous geofabric no. 3m x 2m, 20mm blue metal/free draining material, ag drain covering perimeter of unit incl. drainage connection, and small excavator.

Please note: 'L' bars to be lapped for square and rectangular shaped models. Bars to be pre-bent in two sections and lapped for circular units. 450mm min. lap applies in both cases with 40mm min. cover.

Equipment required: Machinery to lift AirJumpers™ from delivery truck and to dig holes and footings.

Engineering: Min. ground bearing capacity to be verified by an engineer at 150Kpa.



Airjumpers™

ACCESSIBLE JUMPERS

Instructions:

1. For deliveries to site ensure adequate machinery is available to lift the units from the truck that may weigh over 100 kgs. Store in a dry secure area prior to installation.
2. Add 500mm to the plan dimensions of the relevant AirJumper™ model. Mark-out area for the AirJumper™ on the ground using spray paint ensuring minimum distance between units or other playground equipment is maintained as per nominal fall zones and/or project playground design.
3. Excavate this area to 400mm deep on the sides and falling inwards 450mm deep in the centre below finished mat level. Ensure edge of excavation are smooth and consistent. Install 300mm wide x 150mm deep concrete footing c/w steel reinforcing*.
4. Install ag pipe c/w 50mm of surrounding gravel / blue metal to perimeter of unit falling to low point for drainage. Also install PVC drainpipe including drain cap and geofabric to prevent blockages. Ensure the drainpipe cap is level with the natural ground. Both are shown in the attached section drawing.
5. Line the excavated area with 50mm deep of 20mm blue metal / free draining material ensuring minimum unobstructed depth of 400mm is maintained.
6. Rake material away from all four edges exposing top of the footing.
7. Lower the unit into place using suitable equipment and ensure the folded steel edges / feet are bearing directly on the footing with correct finished height and level. Connect the unit to the footing using the angle brackets and metal tek screws and masonry fixings provided.
8. Back fill with excavated soil moderately compacting every 100mm layer to the same as the compaction as the surrounding ground.
9. Test jump on the unit with the mat cover remaining in place with no shoes to check for stability.
10. Supply and install soft fall (by others) to the perimeter of the unit completely covering the steel frame. If softfall surround tiles are supplied, the finished ground surface is to finish flush and neatly against the top of the rubber surround ensuring no trip hazard exists. Note: surrounding finished surfaces are to drain away from the AirJumper™ pit. ie the pit is not to be used for local drainage.
11. Installer to take a minimum of three photos of the installation process as well as completed photos for warranty purposes and email to info@playworkshop.com.au.

Please feel free to contact us to discuss this product or
any of our other services.

We believe your design is magic, so let's get started on
your play space project!



(02) 9420 8296