



Risk Assessment

Equipment / activity: Inflatable Twister
Date: 05/01/2023

Hazard	Who is at risk?	Possible effects/harm	Likelihood (high, medium, low)	Evaluation & Control Measures	Revised risk rating (high, medium, low)	Are there adequate control measures in place?
Inappropriate behaviour	Participants	Risk of injury to participants and fellow participants.	Low	<p>Participants should take care when using the equipment and act responsibly.</p> <p>Anyone seen to be acting in a way that poses a danger to themselves, others or the equipment will be asked to leave the equipment.</p>	Medium	Yes.
Choking	Participants	Risk of choking on food or other loose items whilst participating	Low	No food or drink to be consumed on the equipment.	Low	Yes

Failure of equipment	Participants	Risk of injury from failure of rope or harness	Medium	<p>All equipment to be inspected regularly and reviewed annually.</p> <p>All electrical equipment to be PAT tested.</p> <p>All loose objects, jewellery, shoes, keys etc should be removed before use.</p>	Low	Yes
Cables / Wires	Participants, staff, spectators	<p>Risk of trip</p> <p>Risk of electric shock</p>	Low	<p>All cables to be adequately covered and laid away from public walkways wherever possible.</p> <p>All electrical equipment to be PAT tested.</p>	Low	Yes
Adverse weather conditions	Staff, participants, public	<p>Danger of equipment collapsing or being blown in the wind.</p> <p>Risk of slipping or falling in wet conditions</p>	Medium	<p>Equipment should not be used in adverse weather conditions.</p> <p>All inflatables to be secured to the ground using pegs, weights or sandbags.</p> <p>Weather forecast to be checked before assembly of the wall.</p>	Low	Yes

Pre-existing medical conditions	Participants	Danger of injuries/ illnesses' being aggravated or recurring during participation	Medium	<p>Participants are responsible for deciding their own ability to take part.</p> <p>Anyone suffering from pre-existing injuries or illness that could be affected by participation should not take part, especially those with back/neck injuries.</p>	Low	Yes
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Risk rating

High

For example:

- fatality possible to one or more individuals however infrequent
- major injury to few individuals occurring frequently
- likelihood of long term muscular-skeletal problems affecting significant numbers of staff
Immediate action required

Medium

For example:

- major injury to one/few individuals occurring infrequently
- likelihood of long term muscular-skeletal problems affecting some staff. Requires attention as soon as possible

Low

For example:

- minor injury occurring infrequently to few staff.
Not a priority, may need attention if not as low as reasonably practicable.