



Risk Assessment

**Equipment / activity: Bouncy Castle Inc
Slide Combo**

Date: 01/01/2025 - 31/12/2025

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?
Blower/ power failure	Participants, spectators	Inflatable may deflate/ collapse causing injury to participants and/or spectators	Low	Equipment to be monitored at all times by operator and any signs of equipment failure should be acted on immediately, evacuating the slide.	Low	Yes
Overloading of participants	Participants	Participants could be injured due to colliding with each other. Slide may become damaged	Medium	Responsible adult in charge should monitor the number of participants .	JM Entertainment can provide staff	Yes
Collision when getting off the slide	Participants	Injury caused by collision at bottom of the jump	Medium	Number of participants to be controlled to enable enough time to exit the slide	Low	Yes
Pre-existing injuries	Participants	Exacerbation of pre-existing injuries	Medium	Anyone with pre-existing injuries should not use this equipment, especially those with neck, back or joint/bone injuries.	Low	Yes

Product tipping over	Staff, participants, spectators	Injury caused by product tipping over	Medium	<p>Equipment should not be used on very soft ground, such as sand.</p> <p>When used on grass, slide should be pegged down.</p> <p>When used on a hard surface, weights and sandbags should be used to ensure slide does not move, it should be drilled into the ground.</p>	Low	Yes
Electric shock	Staff	Risk of injury or death to staff setting up the ride	High	All electrical equipment to be PAT tested.	Low	Yes
Inclement weather conditions	Staff, participants, spectators	Risk of slipping in wet conditions, or risk of serious injury if ride is affected by strong winds	High	<p>Equipment to be adequately secured to the ground at all times.</p> <p>Equipment not to be used in wet conditions.</p> <p>In the event of high winds, equipment should not be inflated.</p>	Low	Yes, weather forecast should be checked.
Fire	Staff, participants, spectators	Risk of burns to staff, participants and spectators and also risk of damage to the slide	Medium	<p>No smoking or naked flames to be near the inflatable.</p> <p>All electrical equipment to be PAT tested.</p>	Low	Yes

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.