

Hazard	Harm Severity (1-5)	Likelihood (1-5)	Initial Risk Score*	Control Measures	Final Risk Score*
Failure to adhere to the manufacturers' instructions	3	3	9	<p>Ensure all personnel erecting the inflatable[s] are trained and familiar with the safety instructions provided. Conduct regular refresher training sessions where necessary.</p> <p>Supervisors of rented equipment (i.e. the hirer) to be provided with clear instructions for users and have suitable access to said instructions via our website (www.crockerzevents.co.uk/termsandconditions) which can in turn be advised to users of the equipment.</p>	1
Choice of site	2	3	6	<p>Position the inflatable in a clear, flat area away from potential hazards and obstacles. Implement the following where required controls:</p> <ul style="list-style-type: none"> - Ensure all electrical cables present the least risk possible and are covered with cable protectors when crossing paths to avoid creating tripping hazards. - Perform a thorough site inspection prior to setup to identify and remove any sharp objects, debris or uneven ground that could pose a risk to users. - Verify that the chosen location is suitably far from roads, parking areas and other high-traffic zones to enhance safety. - Ensure adequate space around the inflatable for safe entry, exit and emergency access. - Check the ground surface to ensure it is suitable for anchoring the inflatable securely, avoiding surfaces like gravel or loose sand that may not hold anchors firmly. 	1
Supervisors/Attendants not having a clear enough view to supervise	4	3	12	<p>Station adults in positions where they have an unobstructed view of the inflatable. Ensure a sufficient number of supervisors to cover all areas of the inflatable. Use walkie-talkies or other communication devices for effective coordination when managing large event sites.</p>	1
Over-enthusiastic participants	2	3	6	<p>Maintain adult supervision at all times. Implement a briefing session for participants to outline safe behaviour. Enforce strict rules and promptly</p>	1

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				address unsafe activities, such as climbing walls or somersaulting.	
Weather	4	1	4	Monitor weather conditions continuously. Cease use of the inflatable in adverse weather conditions (e.g., high winds, heavy rain). Follow manufacturers' guidelines for safe operation in varying weather conditions.	1
Apparatus checks	2	2	4	Conduct thorough inspections of anchors, zips, seams, fabrics and connections to the blower device at every hire. Implement a protocol for immediate evacuation if any faults are detected when the equipment is in use.	1
Jumping off unit	3	2	6	Ensure all inflatables with a slide have suitable matting at the base. For events held outside on grass, mats will not be required unless deemed otherwise unsafe. Any paths/concrete/hard surfaces within 1.5m of the inflatable should be covered with a mat to prevent injury from users jumping from the unit. Any open areas of the inflatable when setup indoors should have suitable matting around the inflatable. Ensure all mats are fire retardant.	1
Larger participants colliding with smaller participants	3	3	9	Supervise participants closely and group them by similar size. Implement a maximum occupancy limit to prevent overcrowding. Conduct regular checks to ensure participants adhere to size grouping. All inflatables hired out to have user numbers displayed on the front of the inflatable.	1
Tripping over anchorage points/spare equipment/electrical cable	2	3	6	Secure all anchor points as per manufacturers' instructions. Store spare equipment safely. Ensure all electrical cables present the least risk possible and are covered with cable protectors when crossing paths to avoid creating tripping hazards.	1
Petrol blower/generator and risk of fire	3	2	6	Erect safety fencing around the generator and ensure a suitable fire extinguisher is accessible. Store all spare fuel in a designated, safe container and location. Turn off units before refueling and conduct regular fire safety training for all staff.	1
Improper use of Bungee Run equipment	3	3	9	Conduct a safety briefing to the hirer to relay to all participants before use, demonstrating the correct way to use the Bungee Run.	1

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				Ensure participants are wearing appropriate safety gear, such as harnesses (provided by the hiring company). Supervise participants closely to ensure they follow instructions and do not misuse the equipment.	
Sudden recoil of Bungee cords	3	2	6	<p>Inspect Bungee cords regularly for wear and tear. Replace any damaged cords immediately.</p> <p>Ensure participants are properly harnessed and that the harness is securely attached to the Bungee cord.</p> <p>Maintain a safe distance between the Bungee Run and other activities to prevent accidental injury from sudden recoil.</p>	1
Collision at the end of the Bungee Run	3	3	9	<p>Ensure a clear and unobstructed area at the end of the run to prevent collisions with other participants or structures.</p> <p>Supervise the end of the run to assist participants and manage any potential collisions.</p>	1

***Note:** The initial risk score is calculated by multiplying the Harm Severity by the Likelihood. Control measures are implemented to mitigate risks and the final risk score reflects the reduced level of risk after these measures are in place.

Last Updated: July 2024

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