

HAZARD	Existing Control Methods	Harm 1-5	Likelihood 1-5	Risk 1-25	Additional Controls to Reduce Risk
Over enthusiastic participants - Users	Adult Supervision (Over 18)	1	1	1	Participants to be placed into groups of similar size/age
Jumping off of the front of the unit - Users	Adult Supervision at all	1	1	1	Safety matting placed in front of the unit where necessary to prevent impact
	times (Over 18)				injuries.
No supervision	Item/s not to be used	5	1	5	Item to be deflated and made inaccessible to use by the controller /
	without full supervision				supervisor whilst no in attendance.
Injury from contact with hard surfaces	Users should not be on the	4	1	4	Ask another suitable person to ensure no one enters the unit whilst turning
	unit when inflating/deflating				on or off the electricity.
Tripping over anchorage points, spare equipment, electrical cables –	All anchor points used as per	2	1	2	In event of large number of participants attending, where possible fencing
User/Public	manufacturer's instructions,				erected. For additional safety electrical cables do not cross any public
	spare equipment, leads etc.				pathway. If unavoidable cables erected overhead or covered.
	stowed / erected safely				• •
Adverse weather conditions – Users/Property	In heavy rain or high winds,	2	5	10	Items should be deflated in high winds in co-ordination with EN14960
	the equipment should not				(maximum wind speeds of 24mph)
	be used. Electrical				We would recommend deflation before this wind speed is reached.
	equipment must be stored				Constant wind/weather monitoring at all times.
	in a sheltered area				Recordings to be made when reaching higher levels.
Injury through incorrect position of inflatable – Users/Public	Do not move or try to	1	4	4	5
,. ,	reposition the Unit or				
	interfere with the anchor				
	pegs or sandbags				
Danger of falling from height - Users	Climbing, hanging or sitting	1	3	3	Supervision at all times by a responsible adult (over 18)
	on walls is dangerous and				Users that are too boisterous and refuse to behave responsibly should be
	must not be allowed				removed from the inflatable.
Choking - Users	No eating or drinking on the	5	2	10	
	unit				
Danger of unnecessary injury - Users	Ensure that no one with a	5	2	10	During public events equipment advice signs to be placed where users would
	history of back or neck				enter the item, warning of the dangers.
	problems, or who suffers				, 5
	from a heart problem or is				
	under the influence of drugs				
	or alcohol uses the				
	equipment				
Injury by failure of equipment - Users	Supervisor to inspect	3	1	3	Check anchor points for security, internal air pressure, matting is in correct
	equipment regularly				position, fencing/barriers are in place where needed.
Slips and trips - Users	Ensure that all walk ways are	3	1	3	Ensure no liquids are used on or near the unit.
	clear with no obstructions				'
	and that the unit is clean				
	and dry				
Risk of fire from heat source – Users/Public	No heat sources or naked	5	1	5	No BBQ's, Bonfires, Fire pits or any heat to be use around the unit.
	flames near the unit	-			No smoking or vaping on or near the unit.
Risk of fire from blower or generator – Users/Public	All spare fuel stored suitable	5	1	5	5 1 5
	in a marked container in a	-			
	safe place. Refuelling only to				
	be done once switched off				
	and allowed to cool down				
Injury from 3 <sup>rd</sup> party objects – Users/Public	Ensure the area is clear	3	1	3	Shoes to be worn whilst waiting to use equipment.

Norfolk Inflatables – Bungee Run / Hungry Hippo Risk Assessment

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Burns or cuts to skin – Users	Ensure all surfaces are free from sharp or rough areas	1	3	3	Socks are to be worn whilst using the item.
Falling between sections of equipment – Users	Ensure both sections are of adequate pressure and join securely	2	1	2	All items of inflatable play are inspected and tested with reference to EN14960 to prevent any entrapment issues.
Injury from overcrowding equipment - Users	Ensure maximum user numbers and heights are observed at all times	2	1	2	Where large numbers of users are present the need for more than one supervisor may be required.
Injury by collision of users - Users	All users must be of a similar size/weight/height	2	2	4	Users that are too boisterous and refuse to behave responsibly should be removed from the inflatable.
Boisterous or reckless behaviour - Users	Adult Supervision	2	2	4	No one under the influence of alcohol or drugs should be allowed on equipment.
Injury through incorrect anchorage – Users/Public	All anchor points used as per manufacturer's instructions	5	1	5	All anchorage installed in compliance with EN14960. All stakes/pegs are installed at 45-degree angle, and are of the correct lengt and diameter (Minimum of 380 x 16mm)
Tripping over anchorage / ropes – Users/Public	All anchorage stakes/pegs are installed as per manufacturer's instructions with less that 25mm above the ground	2	2	4	All high-level guide ropes where necessary are made highly visible and kep taught to prevent the risk of strangulation
Unit Lifting or tipping over – Users/Public	Ensure that all anchorage points on the unit are used correctly with the appropriate pegs/stakes	3	1	3	Ensure that no inflatables are erected or used in wind above 24MPH as recommended in EN 14960. This is monitored using a anemometer both before & during use readings should be recorded
Being struck by falling objects - Users	Inflatables will not be setup under trees	2	1	2	All equipment should be setup at least 10Ft away from any possible falling objects
Danger of electric shock - Users	All equipment is tested for electrical safety (PAT)	5	2	10	All electrical items used are suitable for use outdoors.  We recommend switching off in heavy rain.
Being struck by user – Users/Public	Ensure no spectators are leaning or standing against walls of the inflatable	4	2	8	All spectators and other users should not be standing close to the inflatable Do not allow people to sit on the surrounding wall/s.
Injury from strikes - Users	Adult supervision do not allow head shots, keep to body shots only	5	2	10	Ensure that only the accessories supplied with the inflatable are used for competing. Always ensure the provided head gear is used and fitted correctly.
Users tripping over bungee cords - Users	Users are made aware of the bungee cords before using the equipment.	2	2	4	Any unused bungee cords are stowed away at the rear of the inflatable.
Bungee cord/s breaking or becoming unattached from fixing/s – Users/Public	Supervision at all times, supervisor to check condition of cords at regular intervals	3	2	6	Regular checking of belts and bungee cords, maximum user weight limit o 120kg must not be exceeded.
Users getting injury to back or neck when being pulled backwards whilst attached to the bungee cord	Adult Supervision at all times	3	2	6	Minimum User height must be adhered to at all times, Minimum Height of 1200mm, nobody under this height must use the equipment.
Users Colliding with other users – Users/Public	Supervision – No leaning over separating or containing walls	4	2	8	Spectators to maintain a suitable distance from the inflatable whilst in use

New/Additional Risk Identified At Setup To Be Added Above