

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 without full supervision	5	1	5	Item to be deflated and made inaccessible to use by the controller / supervisor whilst no in attendance.
Injury from contact with hard surfaces	Users should not be on the unit when inflating/deflating	4	1	4	Ask another suitable person to ensure no one enters the unit whilst turning on or off the electricity.
Tripping over anchorage points, spare equipment, electrical cables – User/Public	All anchor points used as per manufacturer's instructions, spare equipment, leads etc. stowed / erected safely	2	1	2	In event of large number of participants attending, where possible fencing erected. For additional safety electrical cables do not cross any public pathway. If unavoidable cables erected overhead or covered.
Adverse weather conditions – Users/Property	In heavy rain or high winds, the equipment should not be used. Electrical equipment must be stored in a sheltered area	2	5	10	Items should be deflated in high winds in co-ordination with EN14960 (maximum wind speeds of 24mph) We would recommend deflation before this wind speed is reached. Constant wind/weather monitoring at all times. Recordings to be made when reaching higher levels.
Injury through incorrect position of inflatable – Users/Public	Do not move or try to reposition the Unit or interfere with the anchor pegs or sandbags	1	4	4	
Danger of falling from height - Users	Climbing, hanging or sitting on surrounding walls is dangerous and must not be allowed	2	3	6	Supervision at all times by a responsible adult (over 18) Users that are too boisterous and refuse to behave responsibly should be removed from the inflatable, spectators must keep a suitable distance to ensure they do not connect with participants during play.
Choking – Users	No eating or drinking on the unit	5	2	10	Gum / Teeth shields may be necessary for some participants, this is at the users discretion.
Danger of unnecessary injury - Users	Ensure that no one with a history of back or neck problems, or who suffers from a heart problem or is under the influence of drugs or alcohol uses the equipment	5	2	10	During public events equipment advice signs to be placed where users would enter the item, warning of the dangers. User must be made aware of the way in which the movement whilst using this equipment is limited, and therefore should be able bodied to use this item of play equipment.
Injury by failure of equipment - Users	Supervisor to inspect equipment regularly	3	1	3	Check anchor points for security, internal air pressure, matting is in correct position, fencing/barriers are in place where needed.
Slips and trips - Users	Ensure that all walk ways are clear with no obstructions and that the unit is clean and dry	3	1	3	Ensure no liquids are used on or near the unit. The ground on which the inflatable is situated must be suitable for the intended use and not contribute a any addition hazards.
Risk of fire from heat source – Users/Public	No heat sources or naked flames near the unit	5	1	5	No BBQ's, Bonfires, Fire pits or any heat to be use around 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 in a marked container in a safe place. Refuelling only to be done once switched off and allowed to cool down	5	1	5	

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Injury from 3 rd party objects – Users/Public	Ensure the area is clear	3	1	3	Shoes to be worn whilst waiting to use equipment.
Burns or cuts to skin – Users	Ensure all surfaces are free	1	3	3	To reduce the risk of friction burns, we recommend that users wear full
	from sharp or rough areas				length clothing to protect their arms and legs.
Overloading - Users	No user weighing over 90kg	5	1	5	Users should be evenly distributed over the entire unit.
	or 14 stone is permitted to				
	use the equipment.				
Injury from overcrowding equipment - Users	Ensure maximum user	2	1	2	Where large numbers of users are present the need for more than one
	numbers and heights are				supervisor may be required.
	observed at all times				
Injury by collision of users - Users	All users must be of a similar	2	2	4	Users that are too boisterous and refuse to behave responsibly should be
	size/weight/height				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, under and circumstances.
Injury through incorrect anchorage – Users/Public	All anchor points used as per	5	1	5	All anchorage installed in compliance with EN14960.
	manufacturer's instructions				All stakes/pegs are installed at 45-degree angle, and are of the correct length
					and diameter (Minimum of 380 x 16mm)
Tripping over anchorage / ropes – Users/Public	All anchorage stakes/pegs	2	2	4	Where used indoors, Sandbags should be used to secure the inflatable
	are installed as per				surround.
	manufacturer's instructions				
	with less that 25mm above				
	the ground				
Unit Lifting or tipping over – Users/Public	Ensure that all anchorage	3	1	3	Ensure that no inflatables are erected or used in wind above 24MPH as
	points on the unit are used	-		-	recommended in EN 14960. This is monitored using a anemometer both
	correctly with the				before & during use readings should be recorded, Where used indoors
	appropriate pegs/stakes				Sandbags should be used to secure the inflatable surround.
Being struck by falling objects - Users	Inflatables will not be setup	2	1	2	All equipment should be setup at least 10Ft away from any possible falling
	under trees	-	-	_	objects
Danger of electric shock - Users	All equipment is tested for	5	2	10	All electrical items used are suitable for use outdoors.
builder of electric shock obers	electrical safety (PAT)	5	-	10	We recommend switching off in heavy rain.
Tripping over harness cords - Users	Participants are made aware	2	2	4	Supervisor may be required to assist with attaching people to the cords.
	of the cords. Cords are at	_	_		
	waist height				
Harness cords breaking or coming unattached from anchor points or	Responsible person	2	2	4	Spares are kept nearby should a piece of equipment fail.
belts - Users	supervising at all times. All	-	-		
	anchor points a checked at				
	regular intervals.				
Ball hitting users or spectators – Users/Public	Use a soft foam football.	1	5	5	Users should be reminded to keep the ball as low to the ground as possible
ban mitting users of spectators of osers/1 dblic		-	5	5	to prevent contact with the upper body, and escaping the inflatable
					surround.
				-	Surround.
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New/Additional Risk Identified At Setup To Be Added Above