Inflatable Pods - Risk Assessment

(Rugby, Football, Basketball, Skeeball, Darts)

Company:	The Fun Experts	Location (Site / Building / Room):	Events					
Assessment Date:	21 March 2025	Review Date:	31 March 2026 (or if changes to the risk)					
Assessor's Name:	James Hindle	Job Title:	Logistics Co-Ordinator (IOSH)					
Description of Task:	Transportation, Assembly and Use of Inflatable Pod Equipment							

Description of			Evaluation and	Curre	nt risk r	ating*	Identify any	Timescale for	Risk Rating			
the hazard (or hazardous event)	Who might be at risk?	What is the risk?	Control Measures	L	С	R	additional controls that may be needed	additional controls and responsible person	L (Low)	M (Medium)	H (High)	
Loading, Handling and Transportation of Equipment	Operator / Spectator	Injury whilst handling equipment	a). Equipment must be handled in the correct manner. b). Manual handling should be reduced to a minimum by using available trolleys / trucks. c). Ramps / Lifts to be used when required and available. d). Loads must be correctly secured. e). Individuals are not to undertake anything that puts themselves or anyone at risk.	1	2		1. Where required individuals can assist in handling the equipment and adhering to site Manual Handling measures. 2. Staff are to wear PPE at all times in accordance with the Clients requirements and site guidelines.	N/A	2	N/A	N/A	

Installation of Equipment on site Installation of Equipment on site (Cont.)	Operator / Spectator Participants Operator / Spectator Participants	Injury whilst installing the equipment Damage to venue Injury whilst installing the equipment Damage to venue	a). The equipment is inspected before installation to ensure it is free from damage. b). The Operators must have clear access to the setup area. c). The setup area must be level and free from any debris. d). The Operator must be informed of any underground services, cables, weight limits or any external factors that may hinder installation of the equipment. e). Sumo soft play mats must be installed inside the Sumo ring.	1	2		1. The equipment is secured with 30cm long 20mm diameter metal pegs if installed on grass. 2. The equipment is secured using sandbags if installed on hard standing.	N/A	2	N/A	N/A
Ground Type	Operator / Spectator Participants	Injury to Participant	a). The equipment can be installed on grass or hard standing. b). The area must be clear and free from debris / animal waste.	1	1	1	N/A	N/A	1	N/A	N/A
Electricity and Cabling	Operator / Spectator Participants	Injury to Operator Injury to Spectator Injury to Participants	a). Equipment requires access to 13Amp plug socket. b). Power source should be no further than 25m away from equipment.	1	2	2	N/A	N/A	2	N/A	N/A

	1										
Electricity and Cabling (Cont.)	Operator / Spectator Participants	Injury to Operator Injury to Spectator Injury to Participants	c). All cabling to be covered where required and routed away from Walkways etc. d). All electrical components are inspected for wear and that they are covered by the 6 month PAT test.								
Operation of Equipment on site	Operator / Spectator Participants	Injury to Operator Injury to Spectator Injury to Participants	a). Users must listen to the operators instructions at all times. b). Users must remain on the sumo mats throughout the activity. c). Spectators should not interfere with the players or be in the playing area at any time during the game. d). Users must be aided when putting on and removing the suit. e). The sumo ring is not a play item. It is not to be jumped on or misused in any way other than providing a secure area for the game to take place.	1	1		1. Spectators are to be a minimum of 2m distance away from the equipment and not allowed to sit / rest or interfere with the equipment at any time. 2. Equipment is to be cleaned after use and using approved cleaning materials.	N/A	1	N/A	N/A
User Safety	Operator / Spectator Participants	Injury to Operator Injury to Spectator	a). Participants who appear to be under the influence of	1	1	1	1. Where applicable, a Trained Operator will be in control of the equipment at	N/A	1	N/A	N/A

	_					<u> </u>	ı	t.	
		Injury to	alcohol / drugs will		all times who is briefed on				
		Participants	be refused access to		the safe running of the				
			the equipment.		equipment.				
			b). The Operator		2. Trained Operators				
			reserves the right to		receive annual training and				
User Safety	Operator / Spectator		refuse permission to		updates on the equipment				
(cont.)	Participants	Injury to Operator	anyone they feel		operation.				
		Injury to Spectator	may be unsafe to		3. Spectators are not to				
		Injury to	partake in the		interfere with the game at				
		Participants	activity.		any time.				
			c). Participants must		4. The Fun Experts hold no				
			be wearing suitable		liability for the onset of any				
			clothing for the		medical condition or injury				
			activity.		sustained from partaking in				
			d). Helmets and neck		this activity.				
			braces must be worn						
			at all times by the						
			participants.						
			e). Items of loose						
			clothing must be						
			secured and any						
			watches, jewellery, glasses must be						
			removed or secured						
			prior to taking part in						
			the activity.						
			f). Children must be						
			supervised by an						
			adult at all times.						
			g). Food and Drink						
			inclusive of chewing						
			gum and sweets will						
			not be allowed in the						
			operating area.						
			h). Participants						
			should be aware of						
			their own physical						
			ability and notify the						
			Operator if they						
			want to end the						
			activity.						

	ı									
User Safety (cont.)	Operator / Spectator Participants	Injury to Operator Injury to Spectator Injury to Participants	i). Anyone suffering from Heart Disease, physical mobility restrictions, including broken bones, and those who are pregnant should not be allowed to take part in this activity. j). Long hair should be tied back / secured. k). A maximum of 2 users only permitted per game. l). The equipment must be used in accordance with the Manufacturers guidelines.							
Weather	Operator / Spectator Participants	Injury to Operator Injury to Spectator Injury to Participants (slip / trip/ falls)	a). The equipment can be used in all mild weather conditions. b). Wind Speed should be monitored during the course of the event by the Operator or the Hirer and should not exceed the maximum permitted wind speed of 19mph. c). If wind speed exceeds 19mph the equipment is to be cleared of all Participants and deflated until it is	1	1	1.Winds Speeds are monitored / measured by a supplied Anemometer.	N/A	1	N/A	N/A

							_		
Weather	Operator / Spectator	Injury to Operator	safe to re-inflate and resume the activity. d). In the case of rain the activity will cease until the equipment is dry and						
(cont.)	Participants	Injury to Spectator	safe to resume						
(cont.)	r articipants	Injury to Participants	operation. e). The Operator and						
		(slip / trip/ falls	Hirer on the day will						
			assess the conditions						
			and equipment to						
			ensure safe						
			operations.						
			f) The Operator						
			reserves the right to						
			close the operation if						
			they feel it is unsafe						
			to continue with the						
			activity.						

Risk Rating Calculator

(Likelihood x Consequence = Risk)

	Likelihood that hazardous event will occur	Consequence of hazardous event			
1	Very unlikely	1	Insignificant (no injury)		
2	Unlikely	2	Minor (minor injury requiring first aid only)		
3	Fairly likely	3	Moderate (Up to three days absence)		
4	Likely	4	Major (More than seven days absence)		
5	Very likely	5	Catastrophic (Permanent injury or death)		

Action Level Table

Risk Rating	Risk Level	Actions to be tak	en
20 – 25	Very High Risk	STOP!	Stop the activity and take immediate action to reduce the risk, a detailed plan should be developed and
20-23	very night kisk		implemented before work commences or continues. Senior management should monitor the plan.

15 – 16	High Risk	Urgent Action!	Take immediate action and stop the activity if necessary, maintain existing controls rigorously. The						
13 10 High Mak			continued effectiveness of control measures should be monitored periodically.						
8 – 12	Moderate Risk	Action	Moderate risks may be tolerated for short periods only while further control measures to reduce the						
0-12	Widdelate Risk		risk are being planned and implemented. Improvements should be made within specified timescales.						
2 6	Monitor		Look to improve at the next review or if there is a significant change. Monitor the situation periodically						
3-6	Low Risk		to determine if new control measures are required.						
1 – 2	Very Low Risk	No Action	No further action is usually required, but ensure that existing controls are maintained and reviewed						
1 – 2 Very Low Risk			regularly.						

The above RA is based on guidelines and advice from Manufacturers and 'The Fun Experts' operating equipment within current HSE requirements and should be read in conjunction with 'The Fun Experts' Method Statement. The current Public Liability Insurance covers each item, for an amount of £10 million subject to our Terms and Conditions. If there are any questions relating to the use of the equipment please contact 'The Fun Experts'.