

GARDEN GAMES HIRE LTD - RISK ASSESSMENT – GRAB A GRAND TANK

Persons Involved: Garden Games Hire Ltd on-site team & users	Describe Activity / Equipment: A circular aluminium framed tank with clear Polycarbonate front for vision. To the rear of the machine is a fan unit and the top of the machine has a large timer display LED light unit. Players enter the tank for a 30 second period and attempt to grab as many tokens as they can in the allotted time as they are blown about within.	Location: Various
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Hazard	Control Measures	Calculation of Risk			Risk Acceptable Y/N
		Harm (1-4)	Likelihood (1-4)	Risk Factor	
Manual Handling.	Care should be taken when lifting or assembling sections. Standard manual handling techniques should be observed at all times. For longer trips and where access permits the use of a trolley is advised.	2	1	2	Y
Trip hazard.	Should be installed outside of access routes, doorways or paths. Any leads should be taped down or routed outside of access routes or areas of foot traffic to prevent trips.	2	2	4	Y
Electrical Safety	All components are PAT tested annually and manually inspected at time of installation.	3	1	3	Y
Mis-use of equipment	Equipment is supervised by a responsible adult either from the company or on the behalf of the client. Overnight or whilst un-attended for a long period of time the equipment should be disabled from use.	2	1	2	Y
Moving Parts	The fan unit moving parts are grilled to prevent access either in from the inlet or outlet, the fan units are commercial units manufactured for use in children's play equipment & inflatables.	3	1	3	Y
Stability & Structure	The tank is assembled and attached to a heavy wooden base to prevent tipping, the frame of the tank twists and locks into place when assembled and clear panels affixed with built in hook and loop fastener. The user stands on the base during use. Users only typically move upper body, any footwear deemed to give stable footing is suitable during use. Ladies on high heels will often remove footwear before use but it is not a requirement.	2	2	4	Y
Criminal Activities (security) or unsupervised use.	If possible the equipment should not be left un-attended whilst area is open to guests / the public. If it is necessary to leave equipment unattended at any time it is disabled to prevent unsupervised use.	1	1	1	Y

Other operational notes:

Users must be in good health, the equipment should not be used by anyone whom is recovering from an injury, suffers from heart or back problems, epilepsy or is pregnant. Users whom are clearly under the influence of alcohol or drugs will not be permitted to use the equipment.

In operational situations where large numbers of people are expected fencing or similar crowd control measures must be implemented to ensure safety of the players and spectators. The operator must at no time consume alcohol whilst in charge of the game. His / her operational awareness is essential to the safe running of the equipment.

Risk Assessment completed by : M Gridley
(Print and Sign)

Date of Risk Assessment:
2/5/18

Harm 1. Minor injury requiring minor first aid. 2. Injury requiring paramedic / hospital visit. 3. Serious injury resulting in hospital treatment & prolonged recovery. 4.. Long term injury, death or disability.
Probability 1. Extremely remote – unlikely to occur. 2. Remote – may occur in time. 3. Reasonably probable – probably will occur in time. 4. Probable – likely to occur frequently.
Total Risk 1-4 Acceptable 5-8 Low Risk, activity guidelines should be followed 9-12 High Risk, activity must be carefully monitored and supervised 13-16 Unacceptable Risk activity can not continue.