

**Risk Assessment For**  
 AR Entertainment's  
 Mount Pleasant Way  
 Stokesley Business Park  
 Stokesley North Yorkshire  
 TS9 5NZ

**ASSESSMENT UNDERTAKEN**  
 Date..... Mar-17  
 Signed..... R D Booth  
 Equipment **WASHING MACHINE**

**ASSESSMENT REVIEW DATE:**  
 1st: Sept 2017  
 2nd: Mar 2018  
 3rd: Sept 2018.  
 4th: Mar 2019

**LIST OF SIGNIFICANT HAZARDS**

**GROUPS AT RISK**

**EXISTING CONTROLS covered by information held**

Blower/Power Failure	Participants	Operators are instructed to tell participants to remain exactly where they are until the problem is resolved or the inflatable becomes safe to walk off
Overloading	Participants	Operators are instructed to only allow ten/twelve participants on the inflatable at once
Injury caused by boisterous behaviour	Participants	Operators are instructed to segregate older more lively participants from younger less active ones
Collision when exiting the inflatable	Participants	Inflatable to have an appropriate crowd barrier at a safe distance from the exit
Fire	Crowd	
	Participants	Operators to site inflatable away from naked flames and forbid smoking on and around the inflatable
Inflatable tipping over	Crowd/Operator	
	Participants	When on grass the inflatable is always pegged, if on concrete adequate sandbags are used to prevent movement
	Crowd	
Electric shock	Operator	Electrical units are visually inspected for obvious faults, fused Ext. cables are used and equipment is P.A.T. tested once a year
Skin Irritation	Participants	Operators display clear signs warning people with sensitive skin to avoid contact with foam participants are advised to wash areas which had contact with foam on return home
Slippery floors	Participants	Operators display clear signs warning people that floors will be slippery and that caution should be taken
Excessive Wind	Participants	On Grass Check type of soil type under grass - clay has a lot stronger hold than sand Securely double peg all anchor points into the ground. On Hard Standing All supplied weights to be used and anchor to fixed objects if required. If wind speed exceeds 35km/h on windometer or if pegs start to move in the ground or weights start to move when in use, immediately evacuate & deflate until wind has dropped and operator deems appropriate to re-start.

# Washing Machine

**Equipment Required:**

	No Req	In Van
Inflatable	1	
1.5w Blower	1	
Ext Lead, Splitter, Plug Conv		
Petrol Blower & Petrol & pipe		
Pegs & hammer		
Sandbags		
Groundsheets		
<b><u>Crash Mats to cover all open sides</u></b>		
Repair Kit And RCD's		
Foam Cannon, Stand, Tray	1+1	
Foam cannon nose extention	1	
Foam & Measuring Jug		
Drainage Hose & Fittings	1	
Venue Notices & Blue Tack		
Map & Key & First aid kit	1+1+1	
Barrow		

**Safety Data Sheet**

**Assembly Instructions:**

1. Groundsheet down on required area
2. Unroll inflatable onto required area
3. Close all deflation vents, attach blower and inflate
4. Anchor inflatable
5. Set up foam cannon pointing through porthole and situated at side of inflatable and not obstructing exit use nose extension if required

**6: Crash Mats to cover all open sides**

**Operator Instructions:**

1. Fill castle 2ft deep before participants enter inflatable and top up accordingly
2. Operator to control flow and refuse admittance accordingly
3. Operator to always face castle, watch through portholes and monitor behaviour
4. Maximum of 10 children depending on size or 7 adults
5. No climbing on walls to be allowed
6. Operator to ensure safe exiting area at all times - i.e. keep crash mats clear
7. No shoes, food, drink, cigarettes or sharp objects to taken onto the inflatable

Loading checked by:   
 Return loading checked by:  Event Manager

I have read and fully understand the risk assessment, assembly and operating instructions and all safety procedures in relation to the **Washing Machine And Foam Cannon**

**Signed:**

**Date:**

**Event Manager/Trainer:**

**Print Name:**

**Print Name:**