

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

**ASSESMENT UNDERTAKEN**  
 Date..... 28th Mar 2017  
 Signed..... R D Booth  
 Equipment **BALLPOOL**

**ASSESMENT 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 certain amount of users on at one time, as documented in opertating instructions.
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 Crowd	Inflatable to have an appropriate crowd barrier at a safe distance from the exit
Fire	Participants Crowd/Operator	Operators to site inflatable away from naked flames and forbid smoking on and around the inflatable & be aware of extinguisher location.
Inflatable tipping over	Participants Crowd	When on grass the inflatable is always pegged, if on concrete adequate sandbags are used to prevent movement.
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
Inclement weather	Participants	If rain is heavier than a light drizzle the inflatable will be deflated and the power supply cut off.
Excessive Wind	Participants On Grass On Hard Standing	Check type of soil type under grass - clay has a lot stronger hold than sand Securely double peg all anchor points into the ground. All supplied weights to be used and anchor to fixed objects if required.
Submerged under balls	Children	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. Can cause panic and shock, operator to make sure they can be seen to prevent other users jumping on them.

# Ball Pool

## Safety Data Sheet

### Equipment Required:

	No Req:	In Van:
Inflatable	1	
1.5 Blower, Extension Lead, Converter		
Petrol Blower & Petrol & pipe		
Crash Mats (to cover all open sides)	4	
Groundsheet		
Bags Of Balls	All	
Roofnet & Scoop	1+1	
6 Pegs & Hammer		
Sand Bags		
Barrow		
Repair Kit	1	
Map & Key & First aid kit	1+1+1	
Posts & Bunting		
Posts & bases		

Loading checked by:

Return loading checked by:

Event Manager

### Assembly Instructions:

1. Place groundsheet down on required area
2. Unroll inflatable into desired position
3. Seal all deflation vents, attach blower and inflate
4. Anchor inflatable
5. Attach roof net
6. **Place crash mats into position to cover all open sides**
7. Pour balls through front of castle and spread evenly

### Operator Instructions:

1. Operator to control flow of participants at all times from the front of castle and to ensure castle is not overloaded:  
Maximum of **10** under 5 year olds                      Age Groups to be segregated before entry.  
Maximum of **8** - 5 to 11 year olds, **6** - 11 to 16 year olds, **6** - 16 +
2. Operator to always be facing castle and monitoring participants behavior at all times and restrict access if required if participants become too boisterous  
Always checking all are out before letting any more participants in.
3. No climbing on walls to be allowed,
4. Operator to ensure safe exiting area at all times-keep crash mats clear/in position
5. No shoes, food, drink, cigarettes or sharp objects to be taken onto the inflatable

I have read and fully understand the risk assessment, assembly & operating instructions and any other safety procedures in relation to:

### Ballpool

Signed:

Date:

Event Manager/Trainer:

Print name:

Print name: