**Risk Assessment – Base Jump**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Hazard Area**  | **Risk**  | **Existing Controls**  | **Likelihood 1 - 5**  | **Severity 1 - 5**  | **Risk Score L x S**  | **Further Action to take**  |
| Base Jump  | Potential Danger of injury from hard surfaces.  | We request The inflatable not be mounted unless the inflatable bed is fully inflated whether the inflatable is in operation or not as this can lead to potential serious injury.  | 1  | 4  | 4  | In the event of large numbers of participants trained operators should be supplied with the inflatable to aid with large numbers |
| Base Jump  | Injury through lack of supervision.  | A fully trained operator will be present at all times, in the event that the operator is not in view please do not enter under any circumstances.  | 1  | 5  | 5  | In the event of large numbers of participants trained operators should be supplied with the inflatable to aid with large numbers |
| Base Jump  | Tripping over anchorage points, spare equipment, electrical cables  | Anchor points used as per manufacturer’s instructions and spare equipment erected safely or stowed away. Where possible we advice electrical cable does not cross any public pathway.  | 1  | 1  | 1  | None  |
| Base Jump  | Injury through incorrect positioning.  | We advise not to move or try to reposition the inflatable under any circumstances and ensure that the anchors are always in place.  | 1  | 2  | 2  | None  |
| Base Jump  | Choking  | We kindly ask that No food drinks or chewing gum to be allowed on or near the Inflatable.  | 1  | 4  | 4  | None  |
| Base Jump  | Injury through 3rd party items  | We ask that All shoes, glasses, jewellery, badges be removed before using this Inflatable. This is for the safety of the users and equipment.  | 1  | 5  | 5  | None  |
| Base Jump  | Danger of fire.  | We kindly ask that No smoking or barbecues near the Inflatable at any time for the safety of the users and equipment..  | 1  | 5  | 5  | None  |
| Base Jump  | Danger of falling from height.  | We Kindly ask that users do not Climb, hang or sit on the walls, This is DANGEROUS and must not be allowed at any time, This inflatable has high walls, this rule is exceptionally important when the inflatable is erected on hard surfaces.  | 1  | 3  | 3  | None  |
| Base Jump  | Injury through 3rd party & spectators.  | We please ask that area surrounding the Inflatable is not overcrowded.  | 2  | 3  | 6 | None  |
| Base Jump  | Over enthusiastic participants  | We recommend that Responsible persons always keep look over the equipment supervising participants at all times.  | 2  | 1  | 2  | In the event of large numbers of participants trained operators will be supplied with the inflatable to aid with large numbers.  |
| Base Jump  | Injury through lack of inflatable pressure or suffocation.  | We ask that nobody enters the Inflatable during inflation or deflation as this can be EXTREMELY DANGEROUS.  | 1  | 2  | 2  | None  |
| Base Jump  | Injury through insecure anchorage.  | We request that you Never use this unit without proper anchorage in place, It may be blown over in certain wind conditions, If the inflatable unit is not anchored correctly please ensure you tell the erection team before they leave as we keep a tight schedule and may not be able to return immediately.  | 1  | 5  | 5  | None  |
| Base Jump  | Jumping over unit  | We ask that Responsible persons is always supervising theEntry/exit to use piece of equipment  | 1  | 1  | 1  | In the event of large numbers participants are controlled on and off of the pitch by member of staff from the company.  |
| Base Jump  | Danger of unnecessary injury.  | We ask all participants check that nobody with a history of back or neck problems or who suffers from a heart complaint uses the Inflatable or anyone who is feeling unwell or suffering the effects of alcohol or drugs & Pregnant women may NOT use any equipment at anytime.  | 1  | 5  | 5  | None  |
| Base Jump  | Overloading or tipping over.  | We ask for the safety of the individuals using the equipment that No user weighing over 102kg or 16 stone is permitted to us the equipment at any time.  | 1  | 5  | 5  | None  |
| Base Jump  | Larger participants colliding with smaller participants  | We ask that any Responsible person attending the hire of the equipment monitors participants taking part. | 1  | 1  | 1  | Participants put in to groups of similar size.  |
| Base Jump  | Adverse weather conditions.  | We request that the hired items will be switched off in heavy rain and is not permitted to run in strong winds as both these conditions can be deemed a health and safety risk.  | Dependant on weather  | Dependant on weather  | Dependant on weather  | None  |
| Base Jump  | Sudden deflation of inflatable surround.  | Base Jump is always manned when in use so if the inflatable deflates the operator will immediately stop the ride and evacuate the participants | 2 | 2  | 4  | Not at this time - review on an occurrence of accident or near miss  |
| Base Jump  | The view of the operator is obstructed by an audience member  | We ask that the base jump inflatable is manned at all times when in use so in the event of this happening the operator will Stop the ride immediately and evacuate the players and ensure the view is no longer blocked before recommencing use  | 1  | 2 | 2 | Not at this time - review on an occurrence of accident or near miss   |
| Base Jump  | Trip Hazard from trailing cables  | Please Ensure all trailing cables & cords are taped to the sub floor or covered with a suitable matting or trunking.  | 1  | 2  | 2  | Not at this time - review on an occurrence of accident or near miss  |
| Base Jump  | Potential collision by the participants with a member of the audience  | Base jump is always manned when in use, to eradicate the possibility of this situation the operator will always ensure audience members are waiting away from the inflatable until there turn. | 2 | 3  | 6  | Not at this time - review on an occurrence of accident or near miss  |

L=Likelihood S=Severity L\*S= Risk 1=Low 5=High

Risk is worked out using numbers 1 - 5. The likelihood is given a number, and this is multiplied by the number given to the severity of the risk.

The result = the risk factor. This generic risk assessment is brief, and we have our own individual assessments for each individual risk, 25 being the worst possible outcome, any item reaching 25 would give serious cause for concern & we would not be able to erect the unit. It is recommended that clients undertake their own risk assessment to suit their requirements.