**Risk Assessment – Disco Dome**

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| **Activity or area covered in the risk assessment:** | **Disco Dome** |
| **Who will be affected by the activity (employees, pupils, clients, contractors, visitors, members of the public, etc)?:** | **Everyone** |
| **Company Name:** | **Inspired Events Ltd** |
| **Assessors name:** | **Liam Hill** |
| **Assessment date:** | **01.01.2023** |
| **Review Date (Every 12 months or sooner if there are significant changes):** | **01.01.2024** |

| **Hazard** | **Risk** | **Existing Control Measures** | **Likelihood****1-5** | **Severity****1-5** | **Risk Score****L X S** | **Further Action to take** |
| --- | --- | --- | --- | --- | --- | --- |
| Disco Dome | Over enthusiastic participants | Responsible person supervising at all times.  | 2 | 1 | 1 | In the event of large numbers of participants, trained operators should be supplied with the inflatable to aid with large numbers. |
| Disco Dome | Overloading or Tipping over. | No user weighing over 90kg or 14 stone is permitted to use the equipment at any time. Rocking from side to side is STRICTLY FORBIDDEN. | 1 | 5 | 5 | None |
| Disco Dome  | Adverse weather conditions | The item 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 |
| Disco Dome  | Danger of injury from hard surfaces | The inflatable must never be mounted unless the inflatable bed is fully inflated, whether the inflatable is in operation or not as this can lead to serious injury. | 1 | 4 | 4 | None |
| Disco Dome | Injury due to lack of supervision.  | MUST be supervised at all times.  | 1 | 5 | 5 | The inflatable could be switched off when no supervision is available. Our operators are available on request. |
| Disco Dome | Tripping over anchorage points, spare equipment, electrical cables.  | Anchor points used as per manufacturer’s instructions. Where possible electrical cable does not cross any public pathway.  | 1 | 1 | 1 | In the event of large numbers of participants attending or large events, additional safety fencing is erected, electrical cables will be erected overhead or covered. |
| Disco Dome | Injury through incorrect positioning | Do not move or try to reposition the inflatable under any circumstances and ensure that the anchors are in place at all times.  | 1 | 2 | 2 | None |
| Disco Dome | Petrol Blower, Generator, Risk of fire | Blowers/generators filled with fuel before delivery, units are fire retardant.  | 3 | 1 | 1 | All spare fuel is stored in suitable marked container, and in a safe location, units switched off during re fuelling, |
| Disco Dome | Choking | No food drinks or chewing gum to be allowed on or near the Inflatable | 1 | 4 | 4 | None |
| Disco Dome | Injury through 3rd party items  | All shoes, glasses, jewellery, badges MUST be removed before using this Inflatable.  | 1 | 5 | 5 | None |
| Disco Dome | Danger of fire. | No smoking or barbecues near the Inflatable at any time. | 1 | 5 | 5 | None |
| Disco Dome | Danger of falling from height.  | Climbing, hanging or sitting on walls is DANGEROUS and must not be allowed at any time, all our beds have low walls for supervision purposes, this rule is exceptionally important when the inflatable is erected on hard surfaces. | 1 | 3 | 3 | None |
| Disco Dome | Injury through 3rd party & spectators. | Always ensure that the area surrounding the Inflatable is not overcrowded.  | 2 | 3 | 6 | None |
| Disco Dome | Emergency  | In the event that someone is seriously injured, DO NOT move the individual, leave the inflatable switched on and dial 999 immediately.  | N/A | N/A | N/A | None |
| Disco Dome | Injury through lack of inflatable pressure or suffocation.  | Do not allow anyone to be on the Inflatable during inflation or deflation as this can be EXTREMELY DANGEROUS.  | 1 | 2 | 2 | None |
| Disco Dome | Injury through insecure anchorage.  | 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 |
| Disco Dome | Injury through rope or netting | Rope or netting will be checked on inflation for any holes or rips. Inflatable should be supervised to ensure participants do not become entangled. To be supervised at all times. | 1 | 2 | 2 | none |

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.