

Risk Assessment – Bungee Run Inflatable

Hazard Area	Risk	Existing Controls	Likelihood 1 - 5	Severity 1 - 5	Risk Score L x S	Further Action to take
Bungee Run	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.
Bungee Run	Jumping over unit	Responsible person supervising at all times.	1	1	1	In the event of large numbers of participants trained operators should be supplied with the inflatable to aid with large numbers.
Bungee Run	Danger of unnecessary injury.	Ensure that no one with a history of back, neck, limb or joint problems or anyone 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
Bungee Run	Overloading or Tipping over.	No user weighing over 90kg or 14 stone is permitted to use the equipment at any time.	1	5	5	None
Bungee Run	Tripping over bungee cords & twanging effects	Responsible person supervising at all times. Do not allow participants to be stretched along the bungee by 3 rd parties.	1	1	1	Participants put in to groups of similar size.
Bungee Run	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
Bungee Run	Tripping over anchorage points, spare equipment, electrical cables	Anchor points used as per manufacturers instructions and spare equipment erected safely or stowed away. 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 and suitably marked
Bungee Run	Injury through lack of supervision.	A fully trained operator must be present with the unit at all times, in the event that the operator is not in view Do Not enter the any circumstances.	1	5	5	None
Bungee Run	Tripping over anchorage points, spare equipment, electrical cables	Anchor points used as per manufacturers instructions and spare equipment erected safely or stowed away. 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 and
Bungee Run	Tripping on bungee cords.	Participants are made aware of the cords. Cords are at waist height & fastened on at the back to avoid tripping where necessary.	2	2	1	In the event of large numbers of participants trained operators should be supplied with the inflatable to aid with large numbers and assist with attaching people to the cords.
Bungee Run	Bungee harness opening	The Bungee harness is made of 610gsm PVC with 1ft of 4" Velcro on each flap. Maximum load is 755kn and maximum weight is 22 stone	2	2	1	Harness must be inspected every 12 months and maintained where necessary..
Bungee Run	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,
Bungee Run	Choking	No food drinks or chewing gum to be allowed on or near the Inflatable.	1	4	4	None
Bungee Run	Bungee cords breaking or coming unattached from anchor points or belts.	Responsible person supervising at all times. All anchor points checked at regular intervals and are safety tested every 12 months. Cords are whipped at each end where attached to the inflatable complete with backup breaker cords.	2	1	1	Spares are kept nearby should a piece of equipment fail & 2 operators are placed at the end of the bungee run for safety.
Bungee Run	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	N/a
Bungee Run	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

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.