




ES PROMOTIONS RISK ASSESSMENT & METHOD STATEMENT



Risk Assessment of: **Dunk Tank**

 Risk	 Existing Controls	Likelihood 1 - 5	Severity 1 – 5	Risk Score L x S	 Further Action to Take
Over Enthusiastic Participants	Responsible person supervising at all times	2	1	2	With prior notice of large numbers attending the event additional trained operators will be supplied.
Danger of unnecessary Injury	Ensure that no one uses the equipment who suffers from neck or back problems, heart complaints, is feeling unwell, suffering effects of alcohol of drugs or pregnant.	1	5	5	None
Injury through lack of supervision	A fully trained operator must be present with the equipment at all times, in the event that the operator is not in view – do not enter the equipment under any circumstances.	1	5	5	None
Unruly Behaviour	The most important rule of all is that the operator’s decision is final, refusal to abide by the operators guidance will result in ride refusal& in extreme circumstances closure of the unit.	1	2	2	None
Injury through faulty or damaged equipment	Equipment is checked prior to event, after setting up for the event, and regularly throughout event.	1	3	3	None
Injury from tripping over trailing hoses supplying water	All hoses must be routed outside of walkways/pedestrian areas where possible.	2	1	2	None
Injury from guest falling incorrectly	Participants told to keep their arms and legs in at all times to avoid hitting the edge of the tank.	2	1	2	Participants also instructed to remove earrings. Piercings, shoes and all other hard or sharp objects.
Injury to spectator	Spectators are instructed to stand at a safe distance. No spectators must walk in the throwing area-operator is to collect thrown balls.	1	1	1	None
Injury from lack of overhead space or run off space for equipment.	Our trained operators will not set the dunk tank up if there is insufficient ceiling height. We recommend this equipment for outdoor use only. If using indoors please liaise with ES Promotions to discuss requirements.	1	3	3	Upon emptying unit please make sure the area is cleared as there will be 2000 litres of water to be absorbed by ground or suitable drainage.

L=Likelihood S=Severity L X S = Risk Score with 1 = Lowest Risk and 25 = Highest

Risk and likelihood are worked out using numbers 1-5. These are then multiplied to give the risk score. We recommend that clients undertake their own risk assessment to suit individual needs.

We strive to have no risk score over 10 and anything over 20 would result in ES Promotions not running the kit.

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METHOD STATEMENT FOR DUNK TANK

All measurements in 'ft'.

UNIT SIZE (L x H x D)	20 X 10 X 10	TBC
MIN. AREA REQ. (L x D)	20 X 15 X 10	
POWER REQUIRED	None	
OPERATORS	1	

- 1) **Arrival on site**
 - > Find a safe and practical entrance point to unload kit
 - > Confirm location is suitable for equipment
 - > Confirm where power is available from
 - > Confirm there is a nearby water supply
 - > Ensure ground is flat and free from obstructions
 - > Allow a minimum of 4ft (1.2m) clearance around unit - for splashing

- 2) **The Set Up**
 - > Unhitch towing bar.
 - > Take off bungee cords and ties around framework.
 - > Tip over tank carefully onto base
 - > Open out framework
 - > Attach drip sheet / target sheet to framework.
 - > Fix Target pole onto framework and inbetween wrench
 - > Place balls at front of target area
 - > Test target to tip seat when struck
 - > Find water supply and fill up with hose (around 2 hours)

- 3) **The Operation**
 - > Each player is given say 3 balls to throw at target, once hit player drops in water
 - > Re set ratchet each time player is dunked

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- > Periodically top up water.

4) **The Pack Down**

- > Ensure the area is clear of guests before commencing the pack down
- > Pull out plug ensuring water is in safe run off area
- > Take down splash sheet
- > Take out target bar
- > Fold framework in and bungee tie together
- > Attach tow bar
- > Collect balls up
- > Load van in a safe and secure manner, before checking area for equipment