

Funtime Bounce Ltd

Trouble Shooting and Equipment
Manual - General



Portable RCD Connection and/or Resetting from Power Failure

General Safety

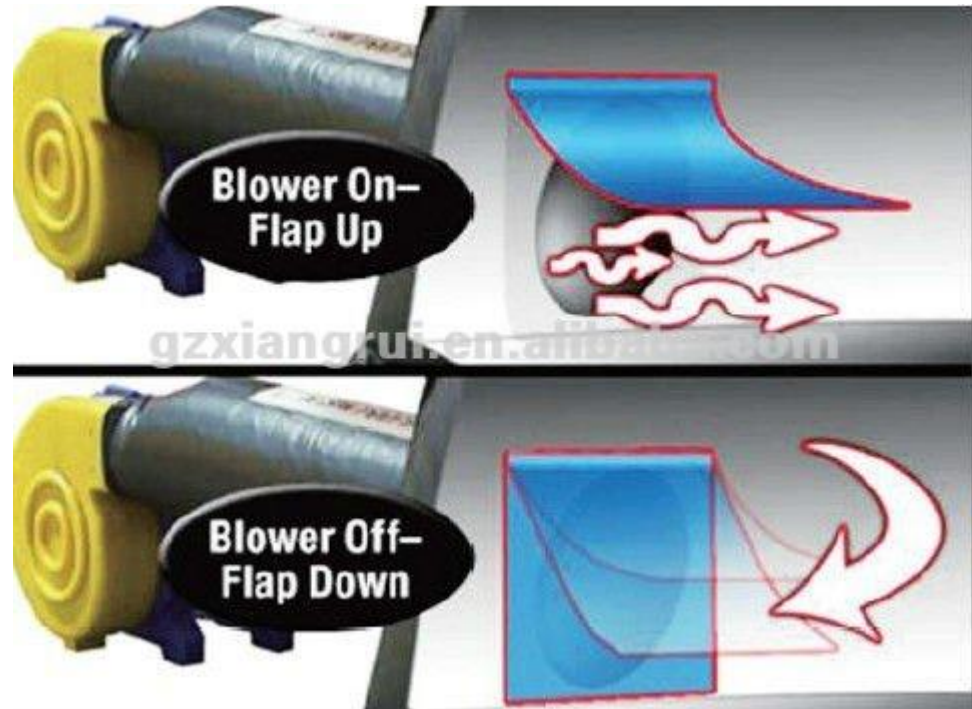
- All extension leads and electrical cables should be fully unwound and loosely coiled prior to use
- Check cables for kinks, splits, general wear or obvious signs of damage

Getting Started

- First, connect the plug into an appropriate socket and switch the socket to ON
- Press the RESET button, usually found at the top of the RCD until the red light indicator is illuminated.
- Connect the Ceeform (blue, round plug) connector into the extension lead or directly into the Blower.
- Connect the extension lead into the Blower (if required), your equipment should power up momentarily.
- Do not press the TEST button on the RCD, this is for internal testing only and away from site by our trained personnel.
- To disconnect the equipment, repeat the above steps in reverse (unplug Blower, unplug extension, turn off power at wall and disconnect the portable RCD)
- Upon reconnection after a period of disconnection, you find that the equipment will not power up, you may find that the fuse has blown due to an error in the connection procedure. In this event, you will find a spare portable RCD in the blue box that can be found at the back of your inflatable equipment.
- For further advice, please call our offices on 0871 2300 107

Loss of Inflation

1. If the Blower is still power on (if not, please refer to RCD resetting) then the obvious signs lead to air leakage.
2. Firstly, we are going to check the Blower Tube (Air Inlet), usually situated at the rear or a Bouncy Castle and sometimes at the side of an Inflatable Game. This is a tube that connects the Blower to the Inflatable and keeps it inflated during use.
3. This tube is secured to the Blower Funnel (outlet) by placing the tube over the Blower funnel and securing this with straps. Occasionally due to natural movement, this can become loose and will need to be secured.
4. This is best achieved by disconnecting the Blower from the extension lead.
5. Loosen the previously tied straps and pull the Blower tube back onto the Blower funnel as much as reasonably possible. Sometimes mounting the Blower can aid this.
6. Secure the Blower tube using the straps provided and tie securely. The tighter the hold, the least amount of air will escape.
7. After carry this procedure out, reconnect the Blower to the extension lead and the Blower will power momentarily.
8. Ensure that the Blower is in a correct, upright position at all times and that the Blower tube is not bent or kinked. The same principle as a garden hosepipe, kinks or bending will restrict the inward flow.



Loss of inflation

1. On many inflatables, removing the air quickly for pack down can be a difficult task. Many modern inflatables are constructed with several side panels on the outside of the inflatable, close to the bottom. These side panels consist of a industry grade zipper, concealed under a flap secured by Velcro.
2. Over time, due to natural movement of the inflatable, these zippers can become loose and as the picture illustrates, air will escape quickly.
3. If you are experience loss of inflation, check the inflatable for these panels on each side, at the rear and sometimes on the underneath front end of any inflatable slide.
4. Open the flaps and secure any zippers that have become loose. Make sure after securing the zipper, you replace the flap ensuring the Velcro has contacted ensuring a secure fit.
5. Also check for a secondary Blower tube at the rear of the inflatable. Sometimes, manufacturers will not install air outlet panels but install a second Blower tube to give the same effect. Secure this by folding in half, rolling into itself and secure this with the straps provided, the very same principle we saw before when reconnecting the Blower tube.





Loss of Inflation

- An overcrowded or overweight Bouncy Castle or Inflatable can be the most common reason for loss of inflation.
- Whilst there is no set limits, which is difficult to determine as each person is of different weight and size, a general guide is to ensure that the participants on the equipment, can bounce freely without contact. As a good guide, if the participants are bouncing and moving and still bumping, we would strongly suggest that the some of the participants are removed until the Bouncy Castle/Inflatable becomes available for further use.

Loss of Power to Generator/Petrol Blower

If the Petrol Blower or Generator switch off for no obvious reason, the first check should be the fuel levels. If the fuel levels are low in the tank, you will need to follow the re-fuelling procedure.

This must be carried out with the equipment switched off, at this point you would of evacuated all used off the inflatable equipment for this period.

Check that you have the correct fuel before refuelling and using a funnel, refuel the tank.

You may now restart the Petrol Blower/Generator by turning the power switch to ON.

Turn the lever or switch marked 'Fuel' to ON

Turn the lever or switch marked 'Choke' to ON

Pull the starter and leave the equipment running for a few minutes so that the engine warms up.

Turn off the Choke.

(If the engine is still warm, you may not need to apply the Choke for restart).

