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Operation Instructions base*battery

1. Safety instructions

- Very hot steam escapes from the nozzle. Danger of getting burnt.
- Occasionally very hot droplets of fluid may escape when in operation.
- This never aim at persons directly and keep a minimum distance of 3m to the nozzle
- Never touch the nozzle when in operation. Danger of burnt.
- The location for the base*battery must be non-flammable, non-combustible and not sensitive to heat. It has to be twice as big as the machine.
- Keep a minimum distance of 60cm to all flammable, combustible objects and objects sensitive to heat
- Glycol is a chemical alcohol and burns with a slightly bluish, almost invisible flame. Never point the fog at strong sources of ignition like fire or pyrotechnic effect
- Never open a machine and leave it unttented when connected to a power supply
- Do not swallow the fluid. Keep it away from children
- Fog may activate smoke detectors

2. Fog liquid

2.1 Only use the Original hazebase base*battery*liquid

2.2 Filling the liquid bottle:

- Disconnect the fluid pipe by pushing back the lock-coupling connectio
- Remove the liquid bottle
- Unscrew the lid of the liquid bottle
- Fill the bottle with base*battery*liquid
- Screw the lid on back
- Push the fluid pipe firmly into the coupling until it locks into place

3. Working with the base*battery

3.1 The base*battery is only suitable for indoor use
The location where a base*battery is used must be

- free from vibration
- located on a non-flammable place or surface
- well-ventilated with fog-free air keeping the ambient operation temperature between 5°C and 45°C
- Keep a minimum distance of 60cm to the fog outlet, no obstacles should be placed in the front of the machine. The fog will go into the machine and will condense inside

3.2 Putting into operation

By connecting the Speakon plug with the machine the base*battery is ready to work. By pressing the release button in the handle of the machine the fog process will be started, by letting the fog release button of the fog process will stopp.
The output of the machine can be controlled by the flow control knob under the handle of the machine.

4. Remote control

The base*battery can be controlled by the base*radio*remiote, base*cxlr-remote*control and the base*dmx-box (all are options). For all three you have to use the 3-pol-xlr-socket.

5. Battery of the base*battery

The 12V / 12Ah battery is connected to the machine with two M4 screws. The yellow LED on top of the machine will show the battery power situation during use.

Slow flash: The battery is fine
Fast flash: The battery is nearly empty
Continuous flash: the battery is empty

The battery has to be charged with the charger which comes with the machine.
Do not use other charger!
Connect the charger with the machine by putting the plug of the charger into the socket under the fog outlet and connect the charger to mains. The LED in the charger is yellow while charging the battery and green when the battery is charged completely. I t will take approx. 14 hours until the battery is charged completeley.

Do never storage the base*battery before you charged the battery completelety, that will destroy the battery. If you do not use the machine a longer time, please charge the battery every two months.

6. Technical date of the battery

Battery:	12 Volt / 12Ah
Charging time:	13 – 14 hours
Plug connection:	Speakon NL4FX
Fuse:	2x 30A flat fuse

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7. Technical data of the base*battery

Power requirement::	12 VDC / 50-60 Ampere
Power heat exchanger:	400 W
Fluid consumption:	at 100% output: 10ml/min
Fogging time:	continuous fogging: 10min or 150 times a 5 sec
Warm up time:	1 sec