The smallest fog generator in the world.

a Look Solutions product



battery powered fog generator programmable Output adjustable in two steps made in Germany

The  $\ensuremath{\text{Tiny S}}$  is the latest version of the successful Tiny series.

In addition to the fluid reservoir also the battery can now be screwed directly into the machine.

Thus, any external cable or fluid tube is not longer necessary and the **Tiny S** consists of only one component.

### The Idea

In the field of special effects, equipment for theatre, musicals and movies, individual solutions for placing fog effects are often needed.

Until now, many great ideas have failed due to the size, lack of flexibility and price.

In the field of air flow measurements/visualisation and Blower-door-testing, the fog flow - even from the machines of the Tiny series (Tiny CX or Tiny FX) - often was too strong.

At the **Tiny S** with its 30 Watt, the output can be adjusted in two steps: low or high. Thus, the fog flow can be reduced again by selecting the step "low". Ideal for any kind of air flow measurements.

#### **The Solution**

The **Tiny S** is called tiny, and its dimensions truly are tiny (L = 10.3 cm, W = 5.1 cm, H = 3.5 cm). In this small package, technology of outstanding performance has been realised.

The **Tiny S** is a fog generator that fills the gap, due to its small size and its programmability.

#### • The generator

With the small dimensions and the light weight of only 250 grams (incl. battery and fluid tank), this little gadget can be easily used where small amounts of fog are desirabled. The heart of the generator is a microprocessor which controls the fog emission. State of the Art technology opens a wide field of applications to the user.

For some applications it will be useful to program in a fixed fog amount. This can be done directly at the machine. The programmed fog amount can easily be reproduced and/or changed.

A compact battery, which is screwed into the machine, supplies the **Tiny S** with the 3.7 V supply.

Because of an intelligent control mechanism the battery supplies energy only when necessary.

Thus the fog time is greatly increased compared to other battery powered machines.

#### Control

The **Tiny S** is triggered with a start button which is integrated into the lid of the machine.

Also you can trigger the generator with the supplied cable remote. The remote will be connected to the machine by using a mini-stereo-jack cable.

#### • Minimal fluid consumption

The fluid reservoir for the generator will be supplied ready to use and filled with Tiny-Fluid. The reservoir will be simply screwed into the machine.

The reservoirs can be refilled and therefor can be used several times.

The Tiny-Fluid ensures dense fog is produced with the lowest of fluid consumption (approx. 0.5 ml/min. at continuous output).

### Service

The vaporizer of the machine can be easily changed by the user on site.

# **Technical data**

Procedure	Vaporizing fog generator
Power requirement	30 Watt
Battery	3.7 V/1500 mAh, Lilon
Warm up time	1 second
Fluid tank capacity	5 ml
Fluid consumption	0,5 ml/min. at cont. Output
Fogging time	programmable
Output	adjustable in two steps (low/high)
Continuous output with battery pack	approx. 10 minutes
Control	Start button in the lid Cable remote
Dimensions (L x W x H) incl. battery/fluid tank	11.5 x 5.1 x 3.5 cm
Weight Tiny S incl. battery/fluid tank	250 g

### Dimensions





### **Advantages**

- Smallest dimensions and very light weight, easy one-hand-operation
- Battery supplies energy only when the fogging process is activated. Thus ensures an increased fog time and ready for operation time
- Warm up time only 1 second
- Continuous output
- Fogging time programmable
- Output adjustable in two steps
- · Control via start button and cable remote
- Vaporizer can easily be changed if necessary
- Minimal fluid consumption (0.5 ml/min. at continuous output)
- Supplied in a case for transport and storage
- Made in Germany

# **Package includes**

- Tiny S
- 2 batteries with 3,7 V
- Charger and cable
- Cable remote incl. cable
- 6 fluid reservoirs à 5 ml
- Refill set
- 250 ml Tiny-Fluid
- Case

# Accessories

- Duct adaptor
- Y-Splitter
- Silicon tube, Ø 15 mm

# Service

Based on the strong partnership with our manufacturer Look Solutions is able to provide a quick and easy service which guarantees the high quality of all products.