The 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 fog flow could be reduced again. 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. As an option, the Tiny S-radio remote can be used.

• 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 therefore 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**

<table>
<thead>
<tr>
<th>Procedure</th>
<th>Vaporizing fog generator</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power requirement</td>
<td>30 Watt</td>
</tr>
<tr>
<td>Battery</td>
<td>3.7 V/1500 mAh, Lilon</td>
</tr>
<tr>
<td>Warm up time</td>
<td>1 second</td>
</tr>
<tr>
<td>Fluid tank capacity</td>
<td>5 ml</td>
</tr>
<tr>
<td>Fluid consumption</td>
<td>0.65 ml/Min.</td>
</tr>
<tr>
<td>Fogging time</td>
<td>programmable</td>
</tr>
<tr>
<td>Continuous output with battery pack</td>
<td>approx. 10 minutes</td>
</tr>
<tr>
<td>Control</td>
<td>Start button in the lid, Cable remote, Tiny S-radio remote (option)</td>
</tr>
<tr>
<td>Dimensions (L x W x H) incl. battery/fluid tank</td>
<td>11.5 x 5.1 x 3.5 cm</td>
</tr>
<tr>
<td>Weight Tiny S incl. battery/fluid tank</td>
<td>250 g</td>
</tr>
</tbody>
</table>

**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
- 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**

- Tiny S-radio remote
- 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.

www.looksolutions.com