

viper nt

DMX-FOG GENERATOR

Digital technology and a new design

Manufactured for
Look – SOLUTIONS MADE IN GERMANY



powerful output

compact

made in Germany

The **Viper nt** originate from the continued development and improvement of the Viper fog machine.

It unites the current digital technology with the proven technik and power of its predecessor.

New features guarantee a much more simple operation – place and fog, reducing the amount of time needed to set up the machine.

Features

- Control panel

The control panel with LED-display, simple symbols allow for easy operation. It also protects the control buttons against dirt.

- Finest adjustments of the output

Digital technology makes fine adjustment of the pump possible. In steps of 1% the output can be adjusted from 0 - 99%. Thus, any desired effect from a tiny fog-cloud to the thickest fog can be produced. This enables the **Viper nt** to be used in both small and large locations.

- DMX 512 as standard

The **Viper nt** can be controlled via *DMX 512*. The connection is done with 5pin-XLR-plugs. The DMX start address can be adjusted and saved via the control panel.

The machine can also be controlled with *analog (0 - 10 V)* via a lighting desk or via XLR-remote (option). This connection is done with 3pin-XLR-plugs.

A *stand-alone-mode* is also possible. The adjustments are done directly at the machine. A short press at the start button makes the machine run. Therefore a permanent pressing of the start button is unnecessary.

- Internal timer

With the internal timer the fog time can be exactly adjusted in seconds, the wait time in minutes and the output in %.

Safety

The change of the design is not only cosmetic, it also has improved safety features.

The **Viper nt** is equipped with new safety features.

On the front and the back part of the cover there are fixing points for safety bonds.

At both sides of the bottom of the machine are three wholes to which a hanging yoke complete with a collecting tray for fluid drips can be fixed.

Fluid

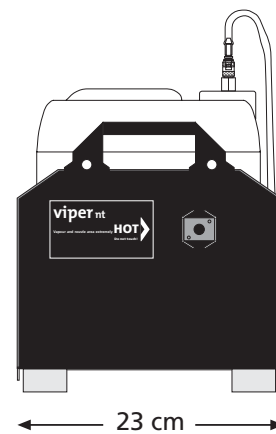
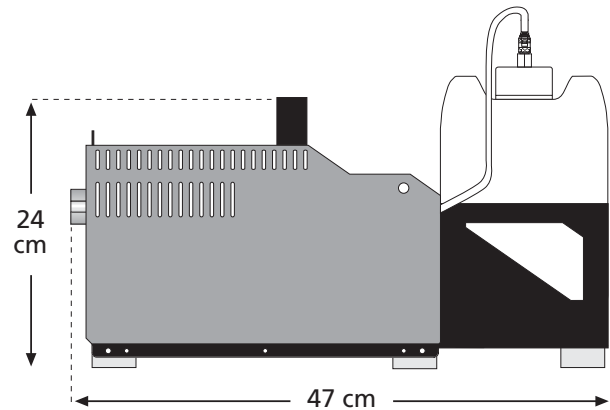
The following Look-fog fluids are available for the **Viper nt**:

- Quick-Fog (thick, quick disappearing fluid)
- Regular-Fog (thick, long lasting fluid)
- Slow-Fog (thick, extremely long lasting fluid)

Technical data

Procedure	vaporizing fog generator
Power requirement	1300 Watt
Voltage	230V/50Hz or 120V/60Hz
Warm up time	approx. 7 min.
Fluid consumption at max. output at continuous output	120 ml/min. 35 ml/min.
Fluid tank capacity	5 liter
Fog output	adjustable in 99 steps
Output projection	max. 15 m
Fogging time at < 50% output	continuous output
Control	DMX 512 0 - 10 V analog Stand-alone-Mode Radio remote (option)
Temperature control	Microprocessor controlled
Overheating protection	Heater block/Thermostat Pump/Thermal switch
Dimensions (L x W x H)	47 x 23 x 24 cm
Weight without bottle	approx. 8.6 kg

Dimensions



Advantages

- DMX as standard, analog and stand-alone-Mode
- Internal timer
- Easy handling
- Powerful output
- Fogging output adjustable in steps of 1% from 0 - 99%
- Continuous output
- Easy bottle changing with quick-out connectors
- Made in Germany

Accessories

- Hanging set (Hanging yoke complete with collection tray)
- Ducting adaptor
- XLR-remote
- Radio remote
- Case

Service

Based on the strong partnership with the German manufacturer OTTEC Technology GmbH, Look Solutions is able to provide a quick and easy service which guarantees the high quality of all products with the motto „innovation by communication“.