SMOKE FACTORY
FOG AND HAZE GENERATORS

Fog, Smoke & Haze Factory · Walsroder Str. 159 A · 30853 Langenhagen

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To whom it may concern

29. Oktober 2013

Dear honoree Reader,

here is the short excursus about the Fog Fluid and our machines.

Every manufacturer of Smoke Machines advises their customers to use only the original fluid of them and this isn't without a reason.

Every machine from each manufacturer has its own range of temperature, where the fluid will be vaporized. So the fluid and the machine are adjusted to work perfectly together.
Let's say for example, our Fluid starts to vaporize on 300°C, so we adjust our machines to heat up on 300°C and stops there. So the fluid makes the perfect Fog.

If you're using a machine from a different manufacturer, that is adjusted to work with fluid that f.e. vaporizes on 270°C, your machine will start to spit our fluid, or you will just not have the effect that you have with our machines.

If you're using a machine from a different manufacturer, that is adjusted to work with fluid that f.e. vaporizes on 320°C, your machine will vaporize the fluid to hot. That could cause some toxic substances in the fog and your Heat Exchanger will clock up sooner or later. The Fluid will start to burn into the heat exchanger and you will have stinky fog coming out of the machine, as long as fog is coming until the Heat exchanger is gone.

Benjamin Stocklöw
Executive Vice President