

ULTIMATE_{II}

The **ULTIMATE II** is a high output cracker hazer. It creates a safe, clean, dry and virtually invisible haze, which enhances the beams from projected lights.

The outstanding hang time (3+ hours), very low fluid consumption (0.06 ltr/hour), and the high output translates to the most economical machine on the market !

Features:

- Instant on, no warm-up time. Continuous operation.
- Air compressor operation, no heat, no water, no glycol.
- Extremely low fluid consumption, 40+ hours runtime, 3+ hours hangtime.
- High output cracker hazer. The haze is virtually invisible until it is illuminated.
- Integrated DMX control available as an option. Uses one channel only. Decimal-type (no binary) rotary address switches for quick and easy addressing.
- Swefog V-tec 3-way high output fluid vapor splitters.
- Swefog EC EasyClean™ nozzle / filter unit insures quick and easy cleaning.
- Hydro-glass™ haze filter. Recycles haze as fluid back to the tank. No wasted fluid !
- Auto-drain of condensed water in the air filter.
- Easy to read fluid level indicator.
- Quiet Nexus™ piston industry standard compressor. MTBF 5,000+ hours.
- Air pre-intercooler made with copper.
- 115V 60Hz (U.S. version) or 240V 50Hz (European version, CE conformity)

Specifications:

Type:	"cracker" haze generator.
Fluid type:	Oil based (medical grade).
Fluid consumption:	Approx. 0.06 ltr/hr cont. oper.
Tank capacity:	Approx. 2.5 ltr, 40+ hrs runtime without refilling!
Operation:	Continuous
Warm-up time:	None (instant ON)
DMX interface (option):	Reads on 1-255, uses one channel only.
Dimensions:	W 203 D375 H372 mm (incl. handle)
Weight:	18.5 kgs net
Power supply:	240V 50Hz 1.9 A, 120V 60Hz 4.9 A.
Power consumption:	240V: 405 Watts, 120V: 540 Watts.
Warranty:	2 years (parts & labor)



THE MACHINE:

The new industry standard for hazers – no other machine offers more value for your money. It creates a safe, dry, clean and virtually invisible haze, which enhances the beams from projected lights.

THE HAZE:

The Ultimate II uses no heat to produce the haze, only clean air at low pressure. There are no chemical reactions, and the haze is non hazardous. Technically advanced, the machine is made with industrial quality components, it features five different filter systems which makes the haze very silky, dry & clean.

High output patented 3-way Swefog fluid vapor splitters insure increased output with a quiet cross-flow fan.

The haze consists of very small, dry particles with very high light reflection. The haze reflects the light beams up to 10 times more than a conventional haze. A very small quantity of haze is needed in the environment to enhance the beams from projected lights. The Ultimate haze is virtually invisible until it is illuminated.

No other haze – water, glycerine or glycol-based – compares to the haze of Ultimate II.

EC 2 SYSTEM:

Ultimate II is also equipped with the unique EC2 EasyClean feature, which facilitates easy and troublefree cleaning of the nozzle unit. Keep your hazer functioning like new for it's entire life !

HIGH OUTPUT COMPRESSOR:

The new Nexus™ piston compressor is used in all models, and features an outstanding durability. MTBF 5,000+ hours.

OPTIONS:

Available in two versions, a base model with manual on/off, and a DMX model, with integrated DMX interface and manual override control.

FIRE ALARMS:

The haze contains no water, and will have no effect on most fire alarm sensors.