

# Swefog Xeon II Intellahazer

---



Highest output of all water based hazers.  
The all-new Xeon II intellahazer. Setting the standard.

---

**SWEFOG**  
SMOKE-FOG-HAZE :: MADE IN SWEDEN

## OUTPUT & CONTROLS:

- Swefog XTreme heavy-duty 1,800W smoke generating plant: Cast aluminium heat exchanger with wide bore stainless steel vaporizer coil for quiet vaporizing. Integrated drop trap.
- High output capacity: Several types of fluid can be used, for creating everything between a crystal-clear, silk haze, to a high density fog, suitable for filling large stages or outdoor arenas.
- Very precise atmospheric control: Output adjustable in 99 steps (1-100%).
- Fan equipped with oversized low-rpm air turbine for quiet operation & high output capacity. Fan speed adjustable 11-100%. Auto or manual speed settings. Fan is able to operate extremely silent.
- Industrial quality silent air pump for smooth haze output without puffs of fog or fluid drops.
- Heat-up time 7 minutes only. Continuous operation at all output levels.

## FULLY LOADED:

- DMX 512, 0-10V, real-time timer, remote & stand-alone operation as standard features.
- No guesswork: Splash-proof control panel with an easy-to-use menu system and illuminated alphanumeric clear text display.
- ASOC - Advanced Sequence Operation Control: 8 individual operation profiles can be programmed, with independent settings of output, fan speed, operation & delay time. Suitable for stand-alone operation cycles. Single or repeated run.
- Auto-On: Machine will switch on automatically when connected to a mains outlet.
- Plug & play: Last operation configuration is set as default next time the machine is switched on. Perfect for touring use.
- Swefog Merlin2 R.I.S.C. processor-based state-of-the-art electronics.
- Full-size 5L fluid canister capacity, industrial type quick release metal tube fitting for easy fluid change. Completely sealed canister with air inlet filter & checkvalve prevents fluid from dust.
- New housing design protects fluid canister & connector from damage.

## SAFETY:

- Optical low fluid sensor, no wires. Auto-reset.
- Overheat protection of heat exchanger & pumps, automatic reset.
- Heavy-duty carry handles. Can also be used as a flying bracket (requires optional flying bracket kit).

## ACCESSORIES:

Manual hand-held remote control  
Flying bracket kit  
Flight cases



## Item no:

40 221-230 Swefog Xeon Intellahazer 230V 50Hz  
40 221-115 Swefog Xeon Intellahazer 115V 60Hz

## TECHNICAL DATA

### General:

Type: Vaporizing haze generator  
Output volume: 0 - 2,500 m<sup>3</sup> / minute (max)  
Continuous operation at full output: Yes  
Smoke projection: 45 degrees angle, approx. 20m  
Fluid consumption: 0 - 17.5ml / min (1,050 ml/h max)  
Fluid capacity: 5L  
Fluid type: All Swefog Neutral-Pro water based fluids  
Heat-up time: 7 minutes  
Fan type: 133mm / 1,650rpm 0,1 kW high output air turbine  
DMX channels required: 2 (1st output, 2nd fan)  
Low fluid shutoff: At completely empty canister

### Electrical:

Mains voltage supply: 230V 50Hz (EU) 115V 60Hz (US)  
Power consumption: 1,800W / 8A@240V, 15A@120V

### Mechanical:

Weight (net): 21.2 kgs  
Weight (boxed): 25 kgs  
Dimensions LxWxH: 650 x 203 x 430 mm  
Box dims LxWxH: 740 x 300 x 540 mm

The design of Swefog Xeon Intellahazer is a registered community design and copy protected by EU & international laws. The Swefog & Swefog Xeon Intellahazer brand names & logotypes are registered trademarks.

Distributed by:

**SWEFOG**  
Technology Group AB

Industrivägen 15, Box 106, 682 23 FILIPSTAD, Sweden.  
Tel +46-590-122 50 Fax +46-590-122 09. [www.swefog.com](http://www.swefog.com)