

Swefog Xeon II Intellahazer



Highest output of all water based hazers.
The Swefog 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 & illuminated keypad.
- 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 Merlin 3rd generation 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 & air pump, 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



Above:
Xeon II with illuminated text display & keypad. UniControl 20 MkII manual hand-held remote control (optional accessory) .

TECHNICAL DATA

General:	
Type:	Vaporizing haze generator
Output volume:	0 - 2,500 m ³ / 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@115V
Mains connector type:	Neutrik PowerCon™
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

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Order information:
Item no: 40 221-230 Swefog Xeon Intellahazer 230V 50Hz
Item no: 40 221-115 Swefog Xeon Intellahazer 115V 60Hz

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