

Nice work.

MDG

Creating better fog for 25 years

ATMOSPHERE^{APS} series

The finest haze on the market. The perfect match for your lighting effects.

- Extremely quiet output with the longest hanging times
- Continuous or momentary haze emission
- Automatic Purging System (APS) to prevent build-up and clogging
- Compatible with remote control timer and DMX interface
- Detachable remote control and 8 m (26 ft) cable included

ATMOSPHERE^{APS}



- Large fluid capacity (2.5 L/0.66 US gallons)
- Up to 45 hours of running time
- Portability option

ATMOSPHERE^{APS} H·O·



- Increased output for larger venues
- Extra-large fluid capacity (6.5 L/1.7 US gallons)
- Up to 60 hours of running time

TECHNICAL DATA

	ATMOSPHERE ^{APS}	ATMOSPHERE ^{APS} H·O·
Fluid consumption (per hour at 1.38 bar/20 psi)	55 ml (1.85 oz)	110 ml (3.7 oz)
CO₂ consumption (per hour at 1.38 bar/20 psi)	0.18 kg (0.4 lb)	0.36 kg (0.8 lb)
Reservoir capacity	2.5 L (0.66 US gallon)	6.5 L (1.7 US gallon)
Automatic Purging System (APS)	Standard feature	Standard feature
Haze colour	Pure white	Pure white
Particle size	0.5-0.7 microns	0.5-0.7 microns
Total running time (at 1.38 bar/20 psi with a full tank)	45 hours	60 hours
Warm-up time (maximum)	8 minutes	8 minutes
Fluid type (M.S.D.S. available on request)	MDG Neutral Fluid	MDG Neutral Fluid
Operating voltage	115 or 230 VAC, 50/60 Hz	115 or 230 VAC, 50/60 Hz
Power consumption	715 W	1,415 W
Noise emission (at 1 m/3.3 ft)	45.4 dB (A)	48.8 dB (A)
Dimensions		
Length	68.5 cm (27")	81 cm (32")
Width	18 cm (7")	28 cm (11")
Height	30 cm (12")	30 cm (12")
Weight	23 kg (51 lb)	30 kg (66 lb)
Shipping weight (with flight case)	34 kg (76 lb)	45 kg (95 lb)
Approval	CE approved, CSA and UL pending	CE approved, CSA and UL pending

OPTIONS AND ACCESSORIES

Portability option(ATMOSPHERE^{APS} only)CO₂ adapter secures gas canister horizontally below machine.**Remote control timer**

Program your haze emission in advance.

**Interfaces**

DMX interface and translator.

**Flight case**

Durable for safe and easy transport.



FLUID

MDG Neutral Fluid

Safe, non-toxic, with the longest hanging time. Available in 4 L (1 US gallon), 20 L (5.3 US gallon) and 205 L (55 US gallon) sizes.

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10301 av. Pelletier, Montréal, Québec, Canada H1H 3R2
 T (514) 272-6040 1-800-663-3020 F (514) 722-3229
 info@mdgfog.com www.mdgfog.com