

Nice work.

MDG

Creating better fog since 1980

ICE FOG series

Get ready for the densest
low fog you've ever
experienced.

- Extremely quiet, adjustable low fog output
- Self-contained unit on wheels for easy transport
- Compartments for accessories
- Compatible with remote control timer and DMX interface
- Detachable remote control and 8 m (26 ft) cable included

ICE FOG Compact



- Convenient compact size
- Extremely low fluid consumption (0.035 L/1.05 oz per minute at full output)
- Low pressure/high pressure versions available

ICE FOG Q



- The quietest low fog generator on the market
- Low fluid consumption (0.09 L/3 oz per minute at full output)
- Can be placed closer to the action

TECHNICAL DATA

	ICE FOG Compact	ICE FOG Q
Fluid consumption (per minute at full output)	0.035 L (1.05 oz)	0.09 L (3 oz)
Liquid CO₂ type	Low pressure version: Refrigerated High pressure version: Non-refrigerated	Low pressure refrigerated
Liquid CO₂ consumption (per minute)	Low pressure version: 1.5 L (3.4 lb) at 1500 kPa (225 psi) High pressure version: 1.35 kg (3 lb) at 6000 kPa (875 psi)	3 L (6.8 lb) at 1500 kPa (225 psi)
Reservoir capacity	2.5 L (0.66 US gallon)	2.5 L (0.66 US gallon)
Fog colour	Pure white	Pure white
Particle size	0.5-4.5 microns	0.5-4.5 microns
CO₂ running time	Low pressure version: 180 L (48 US gallon) canister (DEWAR) = 120 minutes High pressure version: 23 kg (50 lb) canister=17 minutes	180 L (48 US gallon) canister (DEWAR) = 70 minutes
Warm-up time (maximum)	8 minutes	8 minutes
Fluid type (M.S.D.S. available on request)	MDG Low Fog Fluid	MDG Low Fog Fluid
Operating voltage	115 or 230 VAC, 50/60 Hz	208 VAC 1Ø or 230 VAC, 50/60 Hz
Power consumption	1,450 W	2,850 W
Dimensions		
Total length	1.15 m (45 1/8")	1.71 m (67 3/8")
Operating length	1.08 m (42 3/8")	1.51 m (59 1/2")
Width	63.5 cm (25")	67 cm (26 3/8")
Height	82.5 cm (32 1/2")	78 cm (30 5/8")
Weight	91 kg (200 lb)	113 kg (250 lb)
Approval	CE certified, CSA and UL approved	CE certified, CSA and UL approved
Included	Remote control • 8 m (26 ft) 5-pin XLR extension cable • 2.5 m (8 ft) long x 13 cm (5 in) diameter fog output conduit • 3 m (10 ft) insulated low-pressure liquid CO ₂ input hose with gauge.	Remote control • 8 m (26 ft) 5-pin XLR extension cable • 2.5 m (8 ft) long x 23 cm (9 in) diameter fog output conduit • 3 m (10 ft) insulated low-pressure liquid CO ₂ input hose with gauge.

OPTIONS AND ACCESSORIES

Remote control timer

Program your low fog
emission in advance.



Interfaces

DMX interface
and translator.



FLUID

MDG Low Fog Fluid

Safe, non-toxic. Available
in 2.5 L (0.66 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