

LOW FOG GENERATORS



ICE FOG Compact

Dense low fog in its own convenient flight case

Our ICE FOG Compact creates a thick low-lying fog with zero residue without the use of dry ice.

ICE FOG Q

The densest low fog you've ever experienced

Our high output ICE FOG Q creates a thick low-lying fog with zero residue without the use of dry ice.

FEATURES

- Adjustable low fog density
- Self-contained unit on wheels for easy transport
- Detachable remote control and 8 m (26') cable included
- Compatible with DMX interface and remote control timer

ICE FOG Compact



- Low pressure/high pressure versions available
- Extremely low fluid consumption 0.035 L (1.3 US fl oz) per minute at full output
- Included: 3 m (10') insulated liquid CO₂ input hose and 2.5 m (8') long x 13 cm (5") diameter fog output conduit

ICE FOG Q



- The quietest low fog generator on the market can be placed closer to the action
- Low fluid consumption 0.09 L (3.3 US fl oz) per minute at full output
- Included: 3 m (10') insulated liquid CO₂ input hose and 2.5 m (8') long x 23 cm (9") diameter fog output conduit

TECHNICAL DATA

	ICE FOG Compact	ICE FOG Q
Fluid consumption per minute at maximum output	0.035 L (1.3 oz)	0.09 L (3.3 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 15.5 bar (225 psi) High pressure version: 1.35 kg (3 lb) at 60.3 bar (875 psi)	3 L (6.8 lb) at 15.5 bar (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 (SDS available on mdgfog.com)	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 Operating length Width Height	Total length Operating length Width Height
Weight	91 kg (200 lb)	113 kg (250 lb)
Approval	CE certified and ETL field approved	CE certified and ETL field approved

LOW FOG GENERATORS

ICE FOG Compack and ICE FOG Q | FLUID AND ACCESSORIES



MDG LOW FOG FLUID

MDG Low Fog fluid is a glycol-water base fog fluid.

Available in the following sizes:

2.5 L (84.5 oz / 0.66 US gallon) bottle (box of 6), 5 L (1.32 US gallon) bottle (box of 4), 20 L (5.3 US gallon) container, 200 L (53 US gallon) drum, 1000 L (264 US gallon) tote/container



Interface control

- 1 2-CHANNEL DMX INTERFACE
- 2 PLC / DC REMOTE CONTROL TRANSLATOR
- 3 REMOTE CONTROL TIMER



V-SPLITTER

Electronic DMX or manual version; 1 to 4 fog outputs



D-VERTER

Pneumatic DMX multiple input/output fog switcher



ROUND FLOOR POCKET

Pneumatic DMX recessed 23 cm (9") fog output



INSULATED FOG OUTPUT CONDUIT

8 m (26') long x 13 cm (5") diameter for ICE FOG Compack



INSULATED INPUT HOSE

For high pressure liquid CO₂ 3 m (10') with gauge for ICE FOG Compack



INSULATED INPUT HOSE

For low pressure refrigerated liquid CO₂ available in any length from 3 m (10') to 9 m (30') for ICE FOG Q



Gas accessories CO₂ REFILLING KIT

- 2x CGA320 North American fittings
- 2x Euro fittings
- 1x Euro and 1x North American fittings

