



## ICE FOG Compack

Dense low fog in its own convenient flight case

Our ICE FOG Compack 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 Compack



- 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 CO<sub>2</sub> 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 CO<sub>2</sub> input hose and 2.5 m (8') long x 23 cm (9") diameter fog output conduit

## TECHNICAL DATA

	ICE FOG Compact	ICE FOG Q
<b>Fluid consumption per minute at maximum output</b>	0.035 L (1.3 oz)	0.09 L (3.3 oz)
<b>Liquid CO<sub>2</sub> type</b>	Low pressure version: refrigerated High pressure version: non-refrigerated	Low pressure refrigerated
<b>Liquid CO<sub>2</sub> consumption per minute</b>	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)
<b>Reservoir capacity</b>	2.5 L (0.66 US gallon)	2.5 L (0.66 US gallon)
<b>Fog colour</b>	Pure white	Pure white
<b>Particle size</b>	0.5 - 4.5 microns	0.5 - 4.5 microns
<b>CO<sub>2</sub> running time</b>	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
<b>Warm-up time (maximum)</b>	8 minutes	8 minutes
<b>Fluid type (SDS available on mdgfog.com)</b>	MDG Low Fog Fluid	MDG Low Fog Fluid
<b>Operating voltage</b>	115 or 230 VAC, 50/60 Hz	208 VAC 1Ø or 230 VAC, 50/60 Hz
<b>Power consumption</b>	1,450 W	2,850 W
<b>Dimensions</b>		
<b>Total length</b>	1.15 m (45 1/8")	1.71 m (67 3/8")
<b>Operating length</b>	1.08 m (42 3/8")	1.51 m (59 1/2")
<b>Width</b>	63.5 cm (25")	67 cm (26 3/8")
<b>Height</b>	82.5 cm (32 1/2")	78 cm (30 5/8")
<b>Weight</b>	91 kg (200 lb)	113 kg (250 lb)
<b>Approval</b>	CE certified and ETL field approved	CE certified and ETL field approved

## 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 CO<sub>2</sub> 3 m (10') with gauge for ICE FOG Compack



### INSULATED INPUT HOSE

For low pressure refrigerated liquid CO<sub>2</sub> available in any length from 3 m (10') to 9 m (30') for ICE FOG Q



### Gas accessories CO<sub>2</sub> REFILLING KIT

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



NICE WORK. MDG