



MAX 3000^{APS}

The smallest of the MAX series, powerful and always ready, the MAX 3000APS gives you fog the moment you need it.

MAX 5000^{APS}

The mid-range of the MAX series, very powerful and always ready, the MAX 5000APS gives you fog the moment you need it.

MAX 5000^{APS} H.O.

The largest of the MAX series, very powerful and always ready, the MAX 5000APS H.O. gives you maximum fog the moment you need it.

FEATURES

- Automatic Purging System™ (APS™) to prevent build-up and clogging
- Virtually noiseless, with the finest fog and the longest hanging times
- Detachable remote control and 8 m (26') cable included
- Compatible with DMX interface and remote control timer

MAX 3000^{APS}



- Powerful, manually adjustable fog output
- Maximum fog output up to 85 m³ (3,002 ft³) per minute

MAX 5000^{APS}



- Very powerful, manually adjustable fog output
- Maximum fog output up to 218 m³ (7,698 ft³) per minute

MAX 5000^{APS} H.O.



- Huge, manually adjustable fog output
- Maximum fog output up to 445 m³ (15,715 ft³) per minute

TECHNICAL DATA

	MAX 3000 ^{APS}	MAX 5000 ^{APS}	MAX 5000 ^{APS} H.O.
Maximum fog output per minute	85 m ³ (3,002 ft ³)	218 m ³ (7,698 ft ³)	445 m ³ (15,715 ft ³)
Fluid consumption per hour	1 L (0,26 US gallon) at 2.76 bar (40 psi)	2,6 L (0,69 US gallon) at 2.76 bar (40 psi)	4,5 L (1,19 US gallon) at 4.14 bar (60 psi)
Gas type	CO ₂ or N ₂	CO ₂ or N ₂	N ₂ only
Gas consumption per hour	0.97 kg (2,13 lb) at 2.76 bar (40 psi)	2.25 kg (5 lb) at 2.76 bar (40 psi)	5 kg (11 lb) at 4.14 bar (60 psi)
Reservoir capacity	2.5 L (0.66 US gallon)	2.5 L (0.66 US gallon)	6.5 L (1.7 US gallon)
Automatic Purging System™ (APS™)	Standard feature	Standard feature	Standard feature
Fog colour	Pure white	Pure white	Pure white
Particle size	0.5 - 0.7 micron	0.5 - 0.7 micron	0.5 - 0.7 micron
Warm-up time (maximum)	8 minutes	8 minutes	8 minutes
Fluid type (SDS available on mdgfog.com)	MDG Neutral Fog Fluid	MDG Neutral Fog Fluid	MDG Neutral Fog Fluid
Operating voltage	115 or 230 VAC, 50/60 Hz	115 or 230 VAC, 50/60 Hz	208 VAC 1Ø or 230 VAC, 50/60 Hz
Power consumption	715 W	1,415 W	2,815 W
Dimensions	Length 61 cm (24") Width 18 cm (7") Height 30 cm (12")	Length 61 cm (24") Width 28 cm (11") Height 30 cm (12")	Length 68.5 cm (27") Width 28 cm (11") Height 30 cm (12")
Weight	20 kg (43 lb)	26 kg (56 lb)	33 kg (72 lb)
Shipping weight (with flight case)	33 kg (72 lb)	38 kg (85 lb)	44 kg (97 lb)
Approval	CE certified and ETL field approved	CE certified and ETL field approved	CE certified and ETL field approved

MAX 3000^{APS}, MAX 5000^{APS} and MAX 5000^{APS} H.O. FLUID ET ACCESSORIES

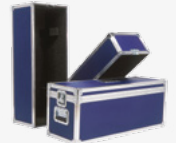


MDG NEUTRAL FLUID

MDG Neutral fluid is a highly refined and filtered white mineral oil-base fog and haze fluid.

Available in the following sizes:
4 L (1 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

FLIGHT CASE



Gas accessories

- 1** 1.5 KG (3.3 LB) CO₂
North American aluminium gas bottle for portable version
(use in horizontal position).
- 2** 2.3 KG (5 LB) CO₂
North American aluminium gas bottle
(DOT and TC approved).
- 3** 9 KG (20 LB) CO₂
North American aluminium gas bottle
(DOT and TC approved).



Gas accessories CO₂ GAS REGULATOR North American



Gas accessories CO₂ REFILLING KIT

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



Gas accessories SINGLE GAS BOTTLE ADAPTER

To convert your generator to a portable version using one 1.5 kg (3.3 lb) North American CO₂ gas bottle.



Truss mount bracket HANGING TRUSS MOUNT BRACKET



Truss mount bracket HANGING TRUSS MOUNT BRACKET



Interface control

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

MDG
 FOG
 WORK
 SHOP
 ACCESSORIES