

MAX 3000 APS



Powerful fog output
(up to 85 m³ / 3,000 ft³ per minute)

MAX 5000 APS



More powerful fog output
(up to 218 m³ / 7,680 ft³ per minute)

MAX 5000 APS H·O·



Maximum fog output
(up to 445 m³ / 15,750 ft³ per minute)

OPTIONS AND ACCESSORIES

Portability option (3000APS and 5000APS only) CO₂ adapter secures gas canister horizontally below machine.



Interfaces
DMX interface
and translator.



Remote control timer
Program your fog
emission in advance.





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.



Technical data

MAX_{APS} series

	MAX 3000 APS	MAX 5000 APS	MAX 5000 APS H-O-
Maximum fog output per minute	85 m ³ (3000 ft ³)	218 m ³ (7,680 ft ³)	445 m ³ (15,750 ft ³)
Fluid consumption per hour	1 L (34 oz) at 2.76 bar (40 psi)	2.6 L (88 oz) at 2.76 bar (40 psi)	4.5 L (1.2 US gallon) at 4.14 bar (60 psi)
Gas type	CO ₂ or N ₂	CO ₂ or N ₂	CO ₂ or N ₂
Gas consumption per hour	0.97 kg (2.13lb) at 2.76 bar (40 psi)	2.25 kg (5lb) at 2.76 bar (40 psi)	5 kg (11lb) 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 microns	0.5-0.7 microns	0.5-0.7 microns
Warm-up time (maximum)	8 minutes	8 minutes	8 minutes
Fluid type (M.S.D.S. available on request)	MDG Neutral Fluid	MDG Neutral Fluid	MDG Neutral Fluid
Operating Voltage	115 or 230VAC 50/60 Hz	115 or 230VAC 50/60 Hz	208 VAC 1Ø or 230VAC 50/60 Hz
Power consumption	715 W	1.415 W	2.815 W
Dimensions Length Width Height	61 cm (24") 18 cm (7") 30 cm (12")	61 cm (24") 28 cm (11") 30 cm (12")	68.5 cm (27") 28 cm (11") 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 approved, CSA and UL pending	CE approved, CSA and UL pending	CE approved, CSA and UL pending