

Fog Defender

Standard FOG MACHINE



Key Features

- Fog Defender Standard is the ideal fogging machine to protect small /medium areas like shops, homes, ATM machines
- It is the entry level of the professional line, covering up to 1200 m³ of dense fog in about 20 seconds
- The machine is equipped with one or two cylinders and the shooting time may be programmed in seconds
- Standard Model is a very fast and powerful machine.

up to 200m³ Zero Visibility

20sec to Zero Visibility

up to 2 Cylinders

Programmable Shot

Overview

- The fastest and most powerful machine covering up to 1200m³ in less than 20 seconds
- The most dense fog among fogging systems thanks to an 80% glycol in its fog fluid and the proprietary shooting technology based on fog cylinders
- Removable and no need to recharge fog cylinders
- Thanks to the massive insulation Fog Defender Standard has a very low power consumption
- It can shoot for longer time in absence of main power,
- Temperature of the machine is stable all the time
- Fog Defender Standard is certified after European regulation and its fog fluid is assessed as not dangerous for people and animals and do not leave residuals

Specifications

General

	Standard 1C	Standard 2C
Weight of the Fog Machine	About 10 kg	About 11 kg
Weight of the Packaging	About 12 kg	About 13 kg
Dimension of the Machine	26,5X19,0Xh34,5	
Dimension of Packaging	32,0X25,0Xh43,0	
Working Time without Main Power	About 2 hours	
Heat Up Time from Cold	40 minutes	
Mounting Vertical or Corner	Yes	
Mounting Horizontally	Yes	
Serial/USB Port for Monitoring	Yes	
Nozzle Tamper	Yes	
Serial Bus for Standard Protocol	No	
Alarm Kit	Optional	

Fog Generator

New Heating System Plus	Yes	
Max Fog Single Shoot 1,5 m Visibility	Up to 300 m³	
Max Fog Single Shoot Zero Visibility	Up to 200 m³	
Max Seconds of Fog in a Single Shoot	20 sec	
Max Fog Emission with Full Fog Tanks	600 m³	1200 m³
Number of Cylinders	1	2
Fog Tank Capacity	1 X 400 ml	2 x 400 ml
Shooting Specification	Set in Seconds	
Cylinder Model	CBFA-SCV, CBFA-SCH	
Cylinder Included	1	2
Double Fog Tank Advantage	no	yes

Electrical Specifications

Power Supply	220V or 110V
Average Power Consumptions	37W
Back Up battery	Yes
Optional Demo/Antirobbery Kit	Yes
Inputs Wired Arming and Shooting	Yes
Outputs Wired	Yes
Standard Communication Protocol	No

Standards

Complies with European CE	Yes
Fog Fluid is Certified	Yes
Meets European Standard	Yes

Model

PART No.	MODEL	CYLINDERS
5060001	CBFM-S1C	1
5060031	CBFM-S2C	2

Accessories

PART No.	MODEL	DESCRIPTION
5060009	CBFA-SCV	Vertical Cylinder
5060029	CBFA-SCH	Horizontal Cylinder
5060011	CBFA-CB	Wall/Roof Bracket
5060013	CBFA-NE	Nozzle Extension 7cm
5060015	CBFA-3N	Nozzle 3 Holes
5060017	CBFA-KA	Anti Robbery Cable
5060019	CBFA-SC	Maintenance Key

