

UR FOG

The fastest fogging security systems



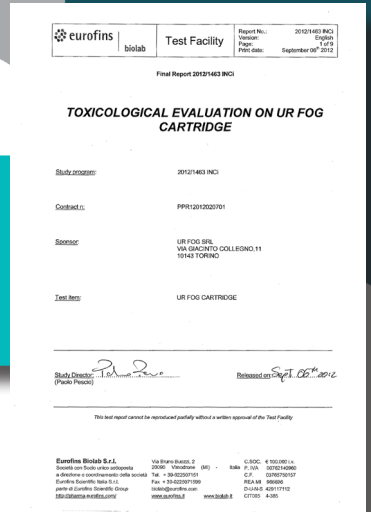
PRO PLUS LINE



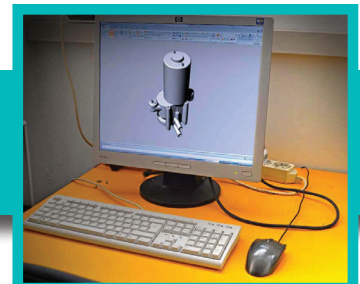
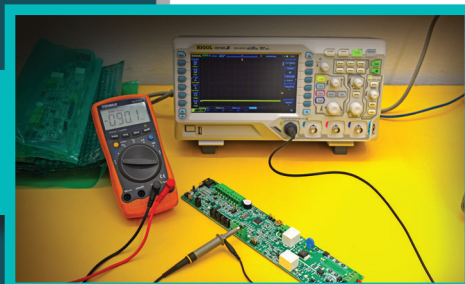
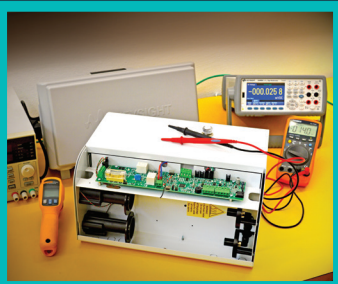
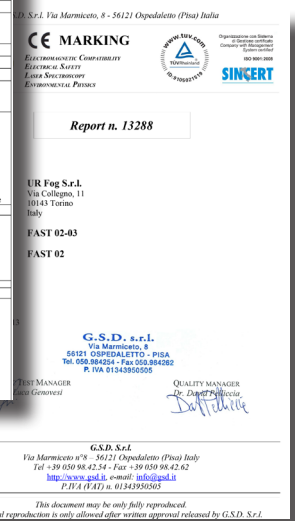
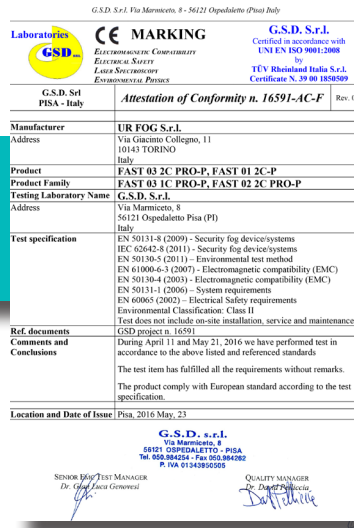
CERTIFICATIONS

UR FOG machines have been developed, thanks to the internal R&D team and laboratories, with innovative solutions for security and fully respecting international approvals and regulations.

The fog fluid is certified by EUROFINs, one of the largest multinational companies for chemical, cosmetic, medicine certification, as not toxic for humans and animals and the fluid content is not in contrast with any Islamic country regulation. Products have been already sold in over 80 worldwide countries.



Fogging machines have EMC - FCC - CE approvals and respect EN 50131-8 regulation.





PRODUCT RANGE



FAST 03 1C PRO PLUS

m³ 200

Up to 200 m³ (recommended visibility)
 One cylinder 600 ml included
 Shot programmable in seconds
 Vertical/horizontal installation
 THREE INPUTS: arming, shooting and PIR sensor validation
 FOUR OUTPUTS: empty cylinder, fault, tamper, shot confirmation
 Adjustable nozzle



FAST 03 2C PRO PLUS

m³ 200

Up to 200 m³ (recommended visibility)
 Two cylinders 600 ml included
 Shot programmable in seconds
 Vertical/horizontal installation
 THREE INPUTS: arming, shooting and PIR sensor validation
 FOUR OUTPUTS: empty cylinder, fault, tamper, shot confirmation
 Adjustable nozzle



FAST 02 2C PRO PLUS

m³ 400

Up to 400 m³ (recommended visibility)
 Two cylinders 600 ml included
 Shot programmable in seconds
 Vertical/horizontal installation
 THREE INPUTS: arming, shooting and PIR sensor validation
 FOUR OUTPUTS: empty cylinder, fault, tamper, shot confirmation
 Adjustable nozzle



FAST 01 2C PRO PLUS

m³ 1200

Up to 1200 m³ (recommended visibility)
 Two cylinders 600 ml included
 Shot programmable in seconds
 Vertical/horizontal installation
 THREE INPUTS: arming, shooting and PIR sensor validation
 FOUR OUTPUTS: empty cylinder, fault, tamper, shot confirmation
 Adjustable nozzle

TECHNICAL LIST

PRO PLUS LINE

	FAST 03 1C PRO PLUS	FAST 03 2C PRO PLUS	FAST 02 2C PRO PLUS	FAST 01 2C PRO PLUS
MAX FOG EMISSION IN A SINGLE SHOT	200 m ³	200 m ³	400 m ³	1200 m ³
MAX SECONDS IN A SINGLE SHOT	15 sec	15 sec	25 sec	70 sec
TOTAL EMISSION WITH FULL FOG TANKS	900 m ³	1800 m ³	1800 m ³	1800 m ³
CYLINDERS OR PUMP	1 CYLINDER	2 CYLINDERS	2 CYLINDERS	2 CYLINDERS
FOG TANK CAPACITY	600 ml	600 ml	600 ml	600 ml
WORKING TIME WITHOUT MAINS POWER	ABOUT 2 H	ABOUT 2 H	ABOUT 2 H	ABOUT 2,5 H
HEATING TIME	ABOUT 70 min.	ABOUT 70 min.	ABOUT 90 min.	ABOUT 2 H
VERTICAL MOUNTING	YES	YES	YES	YES
HORIZONTAL MOUNTING	YES	YES	YES	OPT.
SERIAL PORT FOR BUS	YES	YES	YES	YES
AVERAGE POWER CONSUMPTION	37 W	37 W	42 W	60 W
BACK UP BATTERY.	2 Ah	2 Ah	2 Ah	2 Ah
ELECTRONIC BOARD	PLUS	PLUS	PLUS	PLUS
CABINET TYPE	PRO	PRO	PRO	PRO
FOG FLUID CERTIFIED AS NOT DANGEROUS	YES	YES	YES	YES
EUROPEAN STANDARD CERTIFICATIONS	YES	YES	YES	YES
HEATER CARTRIDGE	300 W	300 W	300 W	600 W



PRO PLUS LINE

New generation machines with cylinder technology. Powerful and fast, they are able to protect small and large areas as they cover volume spaces from 200 m³ to 1200 m³ based on the model. PRO cabinet with 600 ml cylinders, resistant to vibrations. It includes power supply and 2 Ah battery.



FAST 03 1C PRO PLUS



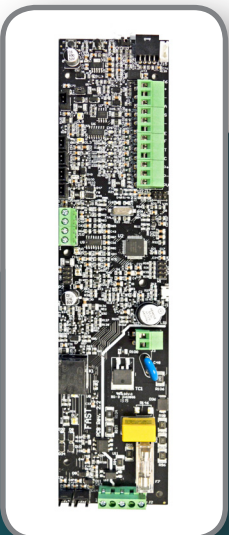
FAST 03 2C PRO PLUS



FAST 02 2C PRO PLUS



FAST 01 2C PRO PLUS



PLUS ELECTRONIC BOARD

The professional line with the cylinder technology. Advanced plus board with 3 inputs, and 4 outputs and a rechargeable 2 Ah battery (not included), stronger cabinet.

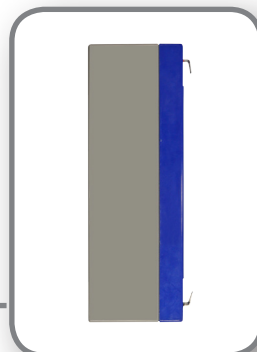
RECHARGE	VERTICAL HORIZONTAL	LIQUID QUANTITY (ml)	FOG MACHINE MODEL
	VERTICAL	600	Fast 03 1C PRO PLUS Fast 03 2C PRO PLUS Fast 02 2C PRO PLUS Fast 01 2C PRO PLUS
	HORIZONTAL	600	Fast 03 1C PRO PLUS Fast 03 2C PRO PLUS Fast 02 2C PRO PLUS Fast 01 2C PRO PLUS



ADJUSTABLE NOZZLE



POWER SUPPLY AND 2Ah BATTERY INSTALLED IN PRO PLUS FOGGING SYSTEMS (BATTERY NOT INCLUDED)



DOUBLE CYLINDER PATENTED TECHNOLOGY





m³ 200



FAST 03 2C PRO PLUS

It is the ideal fogging system to protect small volume spaces, shops, homes and generally all professional applications where is needed a top security technology. It is equipped with two cylinders for a very convenient, reliable and redundant shooting, shoots up to 200 m³ of dense fog in 15 seconds. It is very fast and competitive. It is prearranged to an easy wall installation and it has a lower compartment to equip boards or accessories if needed.

GENERAL SPECIFICATIONS

WEIGHT OF THE FOG MACHINE	ABOUT 14 KG
WEIGHT WITH PACKAGING	ABOUT 15 KG
UNITS ON ONE PALLET 100X120	24
DIMENSION OF THE MACHINE	21,5X27,0Xh43,5
DIMENSION OF THE PACKAGING	25,0X37,0Xh47,0
COLORS	WHITE
WORKING TIME WITHOUT MAINS POWER	ABOUT 2 HOURS
HEAT UP TIME FROM COLD	ABOUT 70 MINUTES
VERTICAL MOUNTING	YES
HORIZONTAL MOUNTING	YES
SERIAL USB PORT FOR MONITORING	YES
NOZZLE TAMPER	YES
SERIAL BUS FOR STANDARD PROTOCOL	YES
ALARM KIT	OPTIONAL

FOG GENERATOR

NEW HEATING SYSTEM PLUS	YES
COVERAGE IN A SINGLE SHOT (1,5 M VISIBILITY)	UP TO 300 m ³
COVERAGE IN A SINGLE SHOT (RECOMMENDED DENSITY)	UP TO 200 m ³
MAX SECONDS OF FOG EMISSION	15 sec
MAX FOG EMITTED WITH FULL FOG TANK	1800 m ³
NUMBER OF CYLINDERS	2
FOG TANK CAPACITY	2 x 600 ml
SHOOTING SPECIFICATION	PROGRAMMABLE IN SECONDS
CYLINDER MODEL	VERTICAL / HORIZONTAL
CYLINDER INCLUDED	2
DOUBLE FOG TANK ADVANTAGE	YES

ELECTRICAL SPECIFICATIONS

POWER SUPPLY	230 V or 110 V
AVERAGE POWER CONSUMPTION	37 W
OPTIONAL DEMO/ANTIROBBERY KIT	YES
INPUTS WIRED ARMING AND SHOOTING	YES
OUTPUTS WIRED	YES
STANDARD COMMUNICATION PROTOCOL	YES

STANDARDS

COMPLIES WITH EUROPEAN CE	YES
FOG FLUID IS CERTIFIED	YES
MEETS EUROPEAN STANDARD	YES



Powerful and fast fogging system, can cover up to 200 m³ in 15 seconds.



The innovative formula of the fog fluid has a high percentage of glycol which ensures an extremely dense fog.



One of our patent and the best way to emit fog, thanks to the automatic switch between the first and the second cylinder (when the first one is empty). They are disposable and easy to replace.



The perfect thermal insulation allows to reduce the power consumption and also to save energy.



Exclusive patented system that allows to automatically detects if the nozzle has been obstructed by sending a signal in case of tampering.



A serial bus allows to add additional boards to each UR Fog system for an easier interface with all kinds of alarm centrals.



UR FOG fogging systems are innovative in their technology and performances, in order to guarantee the most effective protection against thefts and they have different patents.



UR Fog fogging systems are certified according to the European standards, the fog fluid is tested and is absolutely safe for people, animals and objects and doesn't leave any residual.

m³ 400



FAST 02 2C PRO PLUS

It is the ideal fogging system to protect medium areas like large shops, homes, and generally all professional applications where is needed a top security technology. It is equipped with two cylinders for a very convenient, reliable and redundant shooting, shoots up to 400 m³ of dense fog in 25 seconds. It is very fast and competitive. It is prearranged to an easy wall installation and it has a lower compartment to equip boards or accessories if needed.

GENERAL SPECIFICATIONS

WEIGHT OF THE FOG MACHINE	ABOUT 18 KG
WEIGHT WITH PACKAGING	ABOUT 20 KG
UNITS ON ONE PALLET 100X120	24
DIMENSION OF THE MACHINE	21,5X27,0Xh43,5
DIMENSION OF THE PACKAGING	25,0X37,0Xh47,0
COLORS	WHITE
WORKING TIME WITHOUT MAINS POWER	ABOUT 2 HOURS
HEAT UP TIME FROM COLD	ABOUT 90 MINUTES
VERTICAL MOUNTING	YES
HORIZONTAL MOUNTING	YES
SERIAL USB PORT FOR MONITORING	YES
NOZZLE TAMPER	YES
SERIAL BUS FOR STANDARD PROTOCOL	YES
ALARM KIT	OPTIONAL

FOG GENERATOR

NEW HEATING SYSTEM PLUS	YES
COVERAGE IN A SINGLE SHOT (1,5 M VISIBILITY)	UP TO 600 m ³
COVERAGE IN A SINGLE SHOT (RECOMMENDED DENSITY)	UP TO 400 m ³
MAX SECONDS OF FOG EMISSION	25 sec
MAX FOG EMITTED WITH FULL FOG TANK	1800 m ³
NUMBER OF CYLINDERS	2
FOG TANK CAPACITY	2 x 600 ml
SHOOTING SPECIFICATION	PROGRAMMABLE IN SECONDS
CYLINDER MODEL	VERTICAL / HORIZONTAL
CYLINDER INCLUDED	2
DOUBLE FOG TANK ADVANTAGE	YES

ELECTRICAL SPECIFICATIONS

POWER SUPPLY	230 V or 110 V
AVERAGE POWER CONSUMPTION	42 W
OPTIONAL DEMO/ANTIROBBERY KIT	YES
INPUTS WIRED ARMING AND SHOOTING	YES
OUTPUTS WIRED	YES
STANDARD COMMUNICATION PROTOCOL	YES

STANDARDS

COMPLIES WITH EUROPEAN CE	YES
FOG FLUID IS CERTIFIED	YES
MEETS EUROPEAN STANDARD	YES



Powerful and fast fogging system, can cover up to 400 m³ in 25 seconds.



The innovative formula of the fog fluid has a high percentage of glycol which ensures an extremely dense fog.



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m³ 1200



FAST 01 2C PRO PLUS

It is the most powerful machine in the market, ideal to protect large areas like big shops, warehouses, superstores or even to protect targets in open space. Shoots 1200 m³ of dense fog in 70 seconds. It is equipped with two removable fog cylinders. It is prearranged to an easy wall installation and it has a side compartment to equip boards or accessories if needed.

GENERAL SPECIFICATIONS

WEIGHT OF THE FOG MACHINE	ABOUT 29 KG
WEIGHT WITH PACKAGING	ABOUT 31 KG
UNITS ON ONE PALLET 100X120	12
DIMENSION OF THE MACHINE	28,5x36,0xh43,5
DIMENSION OF THE PACKAGING	39,0X51,0XH51,0
COLORS	WHITE
WORKING TIME WITHOUT MAINS POWER	MORE THAN 2,5 HOURS
HEAT UP TIME FROM COLD	ABOUT 2 HOURS
VERTICAL MOUNTING	YES
HORIZONTAL MOUNTING	OPT.
SERIAL USB PORT FOR MONITORING	YES
NOZZLE TAMPER	YES
SERIAL BUS FOR STANDARD PROTOCOL	YES
ALARM KIT	OPTIONAL

FOG GENERATOR

NEW HEATING SYSTEM PLUS	YES
COVERAGE IN A SINGLE SHOT (1,5 M VISIBILITY)	UP TO 1800 m ³
COVERAGE IN A SINGLE SHOT (RECOMMENDED DENSITY)	UP TO 1200 m ³
MAX SECONDS OF FOG EMISSION	70 sec
MAX FOG EMITTED WITH FULL FOG TANK	1800 m ³
NUMBER OF CYLINDERS	2
FOG TANK CAPACITY	2 x 600 ml
SHOOTING SPECIFICATION	PROGRAMMABLE IN SECONDS
CYLINDER MODEL	VERTICAL / HORIZONTAL
CYLINDER INCLUDED	2
DOUBLE FOG TANK ADVANTAGE	YES

ELECTRICAL SPECIFICATIONS

POWER SUPPLY	230V or 110V
AVERAGE POWER CONSUMPTION	60 W
ANTIROBBERY KIT	YES
INPUTS WIRED ARMING AND SHOOTING	YES
OUTPUTS WIRED	YES
STANDARD COMMUNICATION PROTOCOL	YES

STANDARDS

COMPLIES WITH EUROPEAN CE	YES
FOG FLUID IS CERTIFIED	YES
MEETS EUROPEAN STANDARD	YES



Powerful and fast fogging system, can cover up to 1200 m³ in 70 seconds.



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UR FOG S.r.l.

Sede legale / Legal Office : via Giacinto Collegno n°11 - 10143 Torino - Italy

Sede operativa e magazzini / Operation and delivery to : via Toscana n° 38 - 10099 San Mauro T.se (Torino) - Italy

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