

CATALOGUE 2019



OUR GROUP



STEMAR





UR FOG

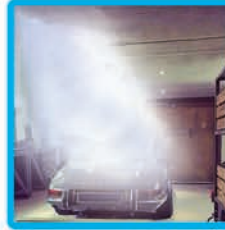
THE FASTEST FOGGING SECURITY SYSTEMS

Target



HOMES

Grant the safest protection to your family even while you are at home



GARAGES

The smartest and cheapest solution to keep your belongings safe



BUSINESS PREMISES

The best solution to safeguard your business property



JEWELLERIES

The most effective answer to preserve your jeweler store



TELCO SHOPS / SHELTERS

Telecommunication shelters and shops are primary targets for fogging systems



SUPERMARKETS

We offer resolutions for any need and any space dimension



GAMBLING MACHINES

One of the most stroked target – we grant a wide range of solutions – they can also be integrated to the gambling machine



MONEY EXCHANGE

Example of anti robbery application and night protection



PETROL STATIONS

Our fog fluid is certified as not dangerous for people and animals – outdoor and indoor solutions



WAREHOUSES

Protect up to 4000 m³ with only one fogging system



ATM / BANKS

Choose between embedded battery operated machine or standard fogging systems



SAFES

Safe rooms and areas where a safe is installed can be easily safeguarded



CAMPERS-CARAVANS-BOATS

The unique battery operated answer – Flex



VALUE TRANSPORTS

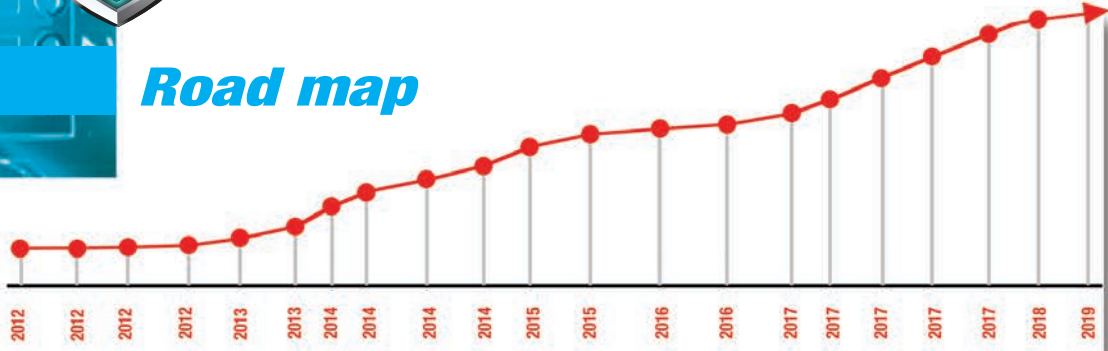
Battery operated proposal for high risk protection








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THE FASTEST FOGGING SECURITY SYSTEMS

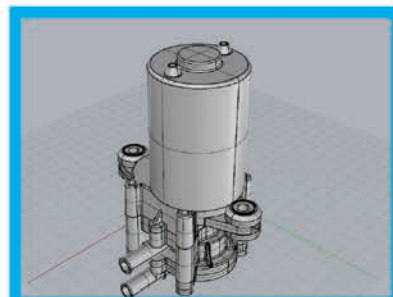
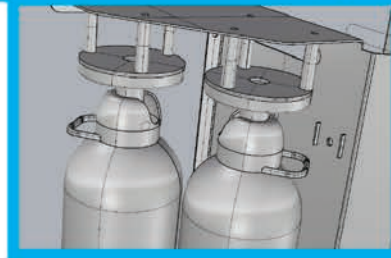
Road map



 <ul style="list-style-type: none"> ● development of first machine, Fast 01 ● development of single and double cylinder technology ● development of full aluminum based heating system ● Introduction of adjustable nozzle feature 	<ul style="list-style-type: none"> ● development and patent of nozzle tamper feature ● introduction of Aerogel as better insulation system for low power consumption 	 <ul style="list-style-type: none"> ● development of new electronic board with serial bus and standard protocol ● release of FAST line ● release of entry level EASY 	<ul style="list-style-type: none"> ● development of new Plus board with standard serial interface, improved features and the possibility to use 24 h rechargeable battery ● development of fuse cable as mechanical security system 	  <ul style="list-style-type: none"> ● release of PRO PLUS line ● development of FLEX fully battery operated machine. 	<ul style="list-style-type: none"> ● release of entry level pump based machine Fast 03 EASY PUMP ● release of Fog Storm mechanical pump and PUMP PRO PLUS line ● release and patent of new Fog Storm technology on heating systems with better performances in fog ejection, speed and fog quantity. ● release of Fast 4000 PUMP PRO PLUS ● release of Ellipse line 
2012	2013	2014	2015	2016	2017 / 2018



Double cylinder technology



Fog Storm pump technology





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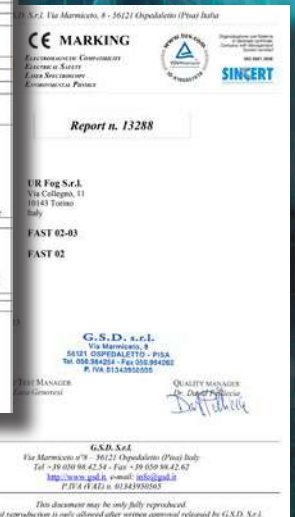
Certifications

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.

Fog fluid is certified by EUROFINs, one of the largest multinational company for chemical, cosmetic, medicine certification, as not toxic for humans and animals and fluid content is not in contrast with any islamic country regulation. Products have been already sold in Pakistan, Iran, Saudi Arabia, Kuwait and Tunisia and in other 48 worldwide countries.

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

Several innovative and unique security components have been introduced on the market and patented by UR FOG like fuse cables for mechanical temperature security control. Fully internal electronic board and firmware development grant the possibility of modifications on target demands.



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UR FOG

THE FASTEST FOGGING SECURITY SYSTEMS

Products range



FAST 03 EASY 2

Up to 200 m³ (recommended density)
One cylinder 300 ml included
Shoots full cylinder in two times
Vertical installation
Arming, shooting and outputs
Adjustable nozzle

m³ 200



FAST 03 1C

Up to 200 m³ (recommended density)
One cylinder 400 ml included
Shot programmable in seconds
Vertical/horizontal installation
Arming, shooting and outputs
Adjustable nozzle

m³ 200



FAST 03 2C

Up to 200 m³ (recommended density)
Two cylinders 400 ml included
Shot programmable in seconds
Vertical/horizontal installation
Arming, shooting and outputs
Adjustable nozzle

m³ 200



FAST 02 2C

Up to 400 m³ (recommended density)
Two cylinders 500 ml each included
Shot programmable in seconds
Vertical/horizontal installation
Arming, shooting and outputs
Adjustable nozzle

m³ 400



FAST 01 2C

Up to 1200 m³ (recommended density)
Two cylinders 600 ml included
Shot programmable in seconds
Vertical/horizontal installation
Arming, shooting and outputs
Adjustable nozzle

m³ 1200



FAST 03 1C PRO PLUS

Up to 200 m³ (recommended density)
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

m³ 200



FAST 03 2C PRO PLUS

Up to 200 m³ (recommended density)
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

m³ 200



FAST 02 2C PRO PLUS

Up to 400 m³ (recommended density)
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

m³ 400



FAST 01 2C PRO PLUS

Up to 1200 m³ (recommended density)
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

m³ 1200





UR FOG

THE FASTEST FOGGING SECURITY SYSTEMS

Products range



FAST 03 EASY PUMP

m³ 200

Up to 200 m³ (recommended density)
One bag 500 ml included
Shot programmable in seconds
Vertical/horizontal
Arming, shooting and outputs



FAST 250 PUMP PRO PLUS

m³ 250

Up to 250 m³ (recommended density)
One bag 1000 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 500 PUMP PRO PLUS

m³ 500

Up to 500 m³ (recommended density)
One bag 1000 ml included
Shot programmable in seconds
Vertical installation
THREE INPUTS: arming, shooting and PIR sensor validation
FOUR OUTPUTS: empty cylinder, fault, tamper, shot confirmation
Adjustable nozzle



FAST 1500 PUMP PRO PLUS

m³ 1500

Up to 1500 m³ (recommended density)
One bag 1000 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 4000 PUMP PRO PLUS

m³ 4000

Up to 4000 m³ (recommended density)
One bag 4000 ml included
Shot programmable in seconds
Vertical installation
THREE INPUTS: arming, shooting and PIR sensor validation
FOUR OUTPUTS: empty cylinder, fault, tamper, shot confirmation
Adjustable nozzle



FLEX

m³ 750

Up to 750 m³
One bag 500 ml included
Shot programmable in seconds
Battery operated only
Battery duration over 3 months without recharging it



ELLIPSE 250 PUMP PRO PLUS

m³ 250

Up to 250 m³ (recommended density)
One bag 1000 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



ELLIPSE 500 PUMP PRO PLUS

m³ 500

Up to 500 m³ (recommended density)
One bag 1000 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





UR FOG

THE FASTEST FOGGING SECURITY SYSTEMS

FAST LINE

	FAST 03 EASY 2	FAST 03 1C	FAST 03 2C	FAST 02 2C	FAST 01 2C
MAX FOG EMISSION IN A SINGLE SHOT	200 m ³	200 m ³	200 m ³	400 m ³	1200 m ³
MAX SECONDS IN A SINGLE SHOT	15 sec	15 sec	15 sec	25 sec	70 sec
TOTAL EMISSION WITH FULL FOG TANKS	400 m ³	600 m ³	1200 m ³	1500 m ³	1800 m ³
CYLINDERS OR PUMP	1 CYLINDER	1 CYLINDER	2 CYLINDERS	2 CYLINDERS	2 CYLINDERS
FOG TANK CAPACITY	300 ml	400 ml	400 ml	500 ml	600 ml
WORKING TIME WITHOUT MAINS POWER	ABOUT 2 H	ABOUT 2 H	ABOUT 2 H	ABOUT 2 H	OVER 2,5 H
HEATING TIME	ABOUT 70 min.	ABOUT 70 min.	ABOUT 70 min.	ABOUT 90 min.	ABOUT 2 H
VERTICAL/CORNER MOUNTING	BOTH	BOTH	BOTH	BOTH	VERTICAL
HORIZONTAL MOUNTING	NO	YES	YES	YES	YES
SERIAL PORT FOR BUS	YES	YES	YES	YES	YES
AVERAGE POWER CONSUMPTION	37 W	37 W	37 W	42 W	60 W
BACK UP BATTERY	6 ALCALINE BATTERIES	6 ALCALINE BATTERIES	6 ALCALINE BATTERIES	6 ALCALINE BATTERIES	6 ALCALINE BATTERIES
ELECTRONIC BOARD	FAST	FAST	FAST	FAST	FAST
CABINET TYPE	FAST	FAST	FAST	FAST	FAST
FOG FLUID CERTIFIED AS NOT DANGEROUS	YES	YES	YES	YES	YES
EUROPEAN STANDARD CERTIFICATIONS	YES	YES	YES	YES	YES

PUMP LINE

	EASY PUMP	PUMP 250	PUMP 500	PUMP 1500	PUMP 4000
MAX FOG EMISSION IN A SINGLE SHOT	200 m ³	250 m ³	500 m ³	1500 m ³	4000 m ³
MAX SECONDS IN A SINGLE SHOT	35 sec	30 sec	30 sec	70 sec	3 min
TOTAL EMISSION WITH FULL FOG TANKS	750 m ³	750 m ³	1500 m ³	1500 m ³	4000 m ³
CYLINDERS OR PUMP	STANDARD PUMP	FOG STORM PUMP	FOG STORM PUMP	FOG STORM PUMP	FOG STORM PUMP
FOG TANK CAPACITY	500 ml PLASTIC BAG	1 L PLASTIC BAG	1 L PLASTIC BAG	1 L PLASTIC BAG	4 L PLASTIC BAG
WORKING TIME WITHOUT MAINS POWER	ABOUT 2 H	ABOUT 2 H	ABOUT 2 H	ABOUT 2,5 H	5 H
HEATING TIME	ABOUT 70 min.	ABOUT 70 min.	ABOUT 70 min.	ABOUT 2 H	8 H
VERTICAL/CORNER MOUNTING	VERTICAL	VERTICAL	VERTICAL	VERTICAL	VERTICAL
HORIZONTAL MOUNTING	YES	YES	YES	YES	NO
SERIAL PORT FOR BUS	YES	YES	YES	YES	YES
AVERAGE POWER CONSUMPTION	37 W	37 W	42 W	60 W	80 W
BACK UP BATTERY	6 ALCALINE BATTERIES	2 Ah	2 Ah	2 Ah	2 Ah
ELECTRONIC BOARD	FAST	PLUS	PLUS	PLUS	PLUS
CABINET TYPE	FAST	PRO	PRO	PRO	PRO
FOG FLUID CERTIFIED AS NOT DANGEROUS	YES	YES	YES	YES	YES
EUROPEAN STANDARD CERTIFICATIONS	YES	YES	YES	YES	YES



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THE FASTEST FOGGING SECURITY SYSTEMS

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/CORNER MOUNTING	VERTICAL	VERTICAL	VERTICAL	VERTICAL
HORIZONTAL MOUNTING	YES	YES	YES	YES
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	PRO PLUS	PRO PLUS	PRO PLUS	PRO PLUS
CABINET TYPE	PRO	PRO	PRO	PRO
FOG FLUID CERTIFIED AS NOT DANGEROUS	YES	YES	YES	YES
EUROPEAN STANDARD CERTIFICATIONS	YES	YES	YES	YES

ELLIPSE LINE

	ELLIPSE 250	ELLIPSE 500
MAX FOG EMISSION IN A SINGLE SHOT	250 m ³	500 m ³
MAX SECONDS IN A SINGLE SHOT	30 sec	30 sec
TOTAL EMISSION WITH FULL FOG TANKS	1500 m ³	1500 m ³
CYLINDERS OR PUMP	FOG STORM PUMP	FOG STORM PUMP
FOG TANK CAPACITY	1 L PLASTIC BAG	1 L PLASTIC BAG
WORKING TIME WITHOUT MAINS POWER	ABOUT 2 H	ABOUT 2 H
HEATING TIME	ABOUT 70 min.	ABOUT 70 min.
VERTICAL/CORNER MOUNTING	VERTICAL	VERTICAL
HORIZONTAL MOUNTING	YES	YES
SERIAL PORT FOR BUS	YES	YES
AVERAGE POWER CONSUMPTION	37 W	37 W
BACK UP BATTERY	2 Ah	2 Ah
ELECTRONIC BOARD	PLUS	PLUS
CABINET TYPE	ELLIPSE	ELLIPSE
FOG FLUID CERTIFIED AS NOT DANGEROUS	YES	YES
EUROPEAN STANDARD CERTIFICATIONS	YES	YES

FLEX

MAX FOG EMISSION IN A SINGLE SHOT	500 m ³
MAX SECONDS IN A SINGLE SHOT	8 min.
TOTAL EMISSION WITH FULL FOG TANKS	750 m ³
CYLINDERS OR PUMP	PUMP
FOG TANK CAPACITY	500 ml PLASTIC BAG
WORKING TIME WITHOUT MAINS POWER	OVER 3 MONTHS
HEATING TIME	2 sec.
VERTICAL/CORNER MOUNTING	VERTICAL
HORIZONTAL MOUNTING	NO
SERIAL PORT FOR BUS	YES
AVERAGE POWER CONSUMPTION	0,25 W
BACK UP BATTERY	70 Ah
ELECTRONIC BOARD	FLEX
CABINET TYPE	FLEX
FOG FLUID CERTIFIED AS NOT DANGEROUS	YES
EUROPEAN STANDARD CERTIFICATIONS	YES

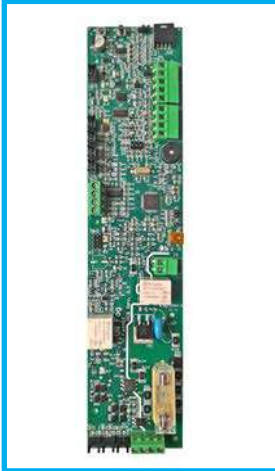


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Electronic boards

FAST board



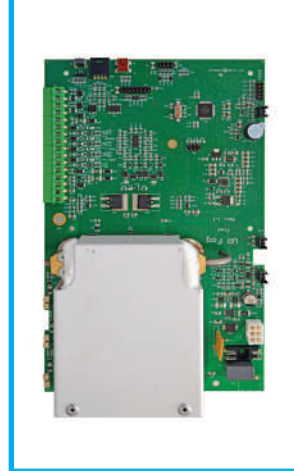
Standard board for FAST line and Easy models, battery pack with 6 alkaline batteries.

PRO PLUS board



Plus board with additional PIR input and shooting confirmation output for PRO PLUS machines with 12 V power supply and 2 Ah battery.

FLEX board



FLEX board for fully battery operated machine; it can work over 3 months without mains power with 70 Ah battery.

Technology

Fog Storm pump technology



NEW FOG STORM PUMP THAT EQUIPS PUMP PRO PLUS FOGGING SYSTEMS; IT IS AN OUTSTANDING NEW MECHANICAL PUMP TECHNOLOGY, THE SPEEDST AND MOST RELIABLE

Cylinder technology



EASY TO CHANGE, DISPOSABLE FOG CYLIDERS, PATENTED DOUBLE CYLINDER TECHNOLOGY



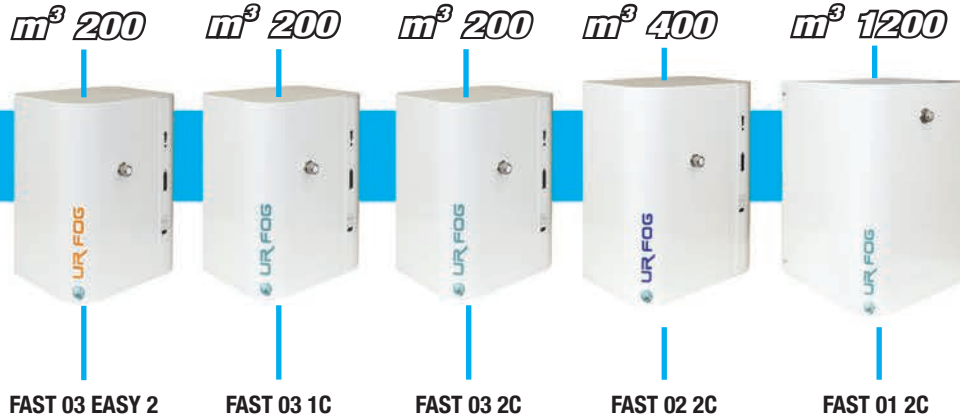


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THE FASTEST FOGGING SECURITY SYSTEMS

FAST LINE

Fog machines able to protect small and large areas as they cover volume spaces from 200 m³ to 1200 m³ based on the model. Cylinder shot technology, professional and really price aggressive line.



FAST ELECTRONIC BOARD

RECHARGE	VERTICAL HORIZONTAL	LIQUID QUANTITY (ml)	FOG MACHINE MODEL
	VERTICAL	300	FAST 03 EASY 2
	VERTICAL HORIZONTAL	400	FAST 03 1C FAST 03 2C
	VERTICAL HORIZONTAL	500	FAST 02 2C
	VERTICAL HORIZONTAL	600	FAST 01 2C



BATTERY PACK



ADJUSTABLE NOZZLE



EASY TO CHANGE CYLINDER

PORT B

Jd9

USB (5V)

PORT

26 R

0



UR FOG

THE FASTEST FOGGING SECURITY SYSTEMS

m³ 200



FAST 03 EASY 2

It is the ideal fogging system to protect small or medium areas like shops, homes, garages. The machine shoots the cylinder content in two times, then you just replace it with a new one in a very easy way. Each shot covers 200 m³ in 15 seconds. The price of Fast 03 Easy 2 is the most aggressive in the market but its performances are comparable to a top professional machine as speed of fog ejection.

GENERAL SPECIFICATIONS

WEIGHT OF THE FOG MACHINE	ABOUT 9 KG
WEIGHT WITH PACKAGING	ABOUT 11 KG
UNITS ON ONE PALLET 100X120	30
DIMENSION OF THE MACHINE	26,5X23,0XH34,5
DIMENSION OF THE PACKAGING	32,0X25,0XH43,0
COLORS	WHITE
WORKING TIME WITHOUT MAINS POWER	ABOUT 2 HOURS
HEAT UP TIME FROM COLD	ABOUT 70 MINUTES
VERTICAL OR CORNER MOUNTING	YES
HORIZONTAL MOUNTING	NO
SERIAL USB PORT FOR MONITORING	YES
NOZZLE TAMPER	NO
SERIAL BUS FOR STANDARD PROTOCOL	YES
ALARM KIT	OPTIONAL

FOG GENERATOR

NEW HEATING SYSTEM PLUS	YES
MAX FOG SINGLE SHOT (1,5 M VISIBILITY)	UP TO 300 m ³
MAX FOG SINGLE SHOT (RECOMMENDED DENSITY)	UP TO 200 m ³
MAX SECONDS OF FOG EMISSION	15 sec
MAX FOG EMITTED WITH FULL FOG TANK	400 m ³
NUMBER OF CYLINDERS	1
FOG TANK CAPACITY	1x 300 ml
SHOOTING SPECIFICATION	2 SHOTS (200 m ³ EACH)
CYLINDER MODEL	VERTICAL
CYLINDER INCLUDED	1

ELECTRICAL SPECIFICATIONS

POWER SUPPLY	220 V or 110 V
AVERAGE POWER CONSUMPTION	37 W
BACK UP BATTERY	YES
OPTIONAL DEMO/ANTIROBBERY KIT	YES
WIRED INPUTS ARMING AND SHOOTING	YES
WIRED OUTPUTS	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 each shot.

The densest fog among all the fogging systems thanks to 80% of glycol in its fog fluid and the proprietary shooting technology.

Removable and disposable fog cylinder, very easy to change and with a very competitive price.

Thanks to the massive insulation UR FOG fogging systems have a very low power consumption and can shoot for a long time in absence of mains power; temperature is constantly stable.

A unique serial bus to plug on the electronic board an add on card that allows to easily interface the machine with alarms and to control the fogging system even from remote. A standard protocol is available for all machines.

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 after European regulation. Fog fluid is assessed as not dangerous for people and animals and does not leave residuals.





UR FOG

THE FASTEST FOGGING SECURITY SYSTEMS

m³ 200



FAST 03 1C

It is the ideal fogging system to protect small and medium areas like shops, homes, bank ATM machines. It is the entry level of the professional line, shoots up to 200 m³ of dense fog in 15 seconds. It is equipped with a single cylinder and shooting time can be set in seconds. It is very fast and competitive.

GENERAL SPECIFICATIONS

WEIGHT OF THE FOG MACHINE	ABOUT 9 KG
WEIGHT WITH PACKAGING	ABOUT 11 KG
UNITS ON ONE PALLET 100X120	30
DIMENSION OF THE MACHINE	26,5X23,0XH34,5
DIMENSION OF THE PACKAGING	32,0X25,0XH43,0
COLORS	WHITE
WORKING TIME WITHOUT MAINS POWER	ABOUT 2 HOURS
HEAT UP TIME FROM COLD	ABOUT 70 MINUTES
VERTICAL OR CORNER 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
MAX FOG SINGLE SHOT (1,5 M VISIBILITY)	Up to 300 m ³
MAX FOG SINGLE SHOT (RECOMMENDED DENSITY)	Up to 200 m ³
MAX SECONDS OF FOG EMISSION	15 sec
MAX FOG EMITTED WITH FULL FOG TANK	600 m ³
NUMBER OF CYLINDERS	1
FOG TANK CAPACITY	1 x 400 ml
SHOOTING SPECIFICATION	PROGRAMMABLE IN SECONDS
CYLINDER MODEL	VERTICAL / HORIZONTAL
CYLINDER INCLUDED	1

ELECTRICAL SPECIFICATIONS

POWER SUPPLY	220 V or 110 V
AVERAGE POWER CONSUMPTION	37 W
BACK UP BATTERY	YES
OPTIONAL DEMO/ANTIROBBERY KIT	YES
WIRED INPUTS ARMING AND SHOOTING	YES
WIRED OUTPUTS	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 densest fog among all the fogging systems thanks to 80% of glycol in its fog fluid and the proprietary shooting technology.

Removable and disposable fog cylinder, very easy to change and with a very competitive price.

Thanks to the massive insulation UR FOG fogging systems have a very low power consumption and can shoot for a long time in absence of mains power; temperature is constantly stable.

Another exclusive, patented and very useful plus that allows to detect automatically if the nozzle is tampered and sends an advise signal.

A unique serial bus to plug on the electronic board an add on card that allows to easily interface the machine with alarms and to control the fogging system even from remote. A standard protocol is available for all machines.

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 after European regulation. Fog fluid is assessed as not dangerous for people and animals and does not leave residuals.





UR FOG

THE FASTEST FOGGING SECURITY SYSTEMS

m³ 200



FAST 03 2C

It is the ideal fogging system to protect small and medium areas like shops, homes, bank ATM machines 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.

GENERAL SPECIFICATIONS

WEIGHT OF THE FOG MACHINE	ABOUT 11 KG
WEIGHT WITH PACKAGING	ABOUT 13 KG
UNITS ON ONE PALLET 100X120	30
DIMENSION OF THE MACHINE	26,5X23,0XH34,5
DIMENSION OF THE PACKAGING	32,0X25,0XH43,0
COLORS	WHITE
WORKING TIME WITHOUT MAINS POWER	ABOUT 2 HOURS
HEAT UP TIME FROM COLD	ABOUT 70 MINUTES
VERTICAL OR CORNER 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
MAX FOG SINGLE SHOT (1,5 M VISIBILITY)	UP TO 300 m ³
MAX FOG SINGLE SHOT (RECOMMENDED DENSITY)	UP TO 200 m ³
MAX SECONDS OF FOG EMISSION	15 sec
MAX FOG EMITTED WITH FULL FOG TANK	1200 m ³
NUMBER OF CYLINDERS	2
FOG TANK CAPACITY	2 x 400 ml
SHOOTING SPECIFICATION	PROGRAMMABLE IN SECONDS
CYLINDER MODEL	VERTICAL / HORIZONTAL
CYLINDER INCLUDED	2
DOUBLE FOG TANK ADVANTAGE	YES

ELECTRICAL SPECIFICATIONS

POWER SUPPLY	220 V or 110 V
AVERAGE POWER CONSUMPTION	37 W
BACK UP BATTERY	YES
OPTIONAL DEMO/ANTIROBBERY KIT	YES
WIRED INPUTS ARMING AND SHOOTING	YES
WIRED OUTPUTS	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 densest fog among all the fogging systems thanks to 80% of glycol in its fog fluid and the proprietary shooting technology.

Patented double fog cylinder is the best solution to shoot fog, tanks are easy to change and disposable. When the first cylinder is empty the machine switches automatically to the second one even during the same shot.

Thanks to the massive insulation UR FOG fogging systems have a very low power consumption and can shoot for a long time in absence of mains power; temperature is constantly stable.

Another exclusive, patented and very useful plus that allows to detect automatically if the nozzle is tampered and sends an advise signal.

A unique serial bus to plug on the electronic board an add on card that allows to easily interface the machine with alarms and to control the fogging system even from remote. A standard protocol is available for all machines.

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 after European regulation. Fog fluid is assessed as not dangerous for people and animals and does not leave residuals.



PORT B

PORT C

USB (5V)

VUS

C6

VS

7X

R6 R5 R3

P

0 1 2



UR FOG

THE FASTEST FOGGING SECURITY SYSTEMS



m³ 400

FAST 02 2C

It is the ideal fogging system to protect medium areas like large shops, homes, and generally all professional applications where a top security technology is needed. 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.

GENERAL SPECIFICATIONS

WEIGHT OF THE FOG MACHINE	ABOUT 15 KG
WEIGHT WITH PACKAGING	ABOUT 18 KG
UNITS ON ONE PALLET 100X120	24
DIMENSION OF THE MACHINE	30,5X23,0XH39,0
DIMENSION OF THE PACKAGING	37,0X25,0XH47,0
COLORS	WHITE
WORKING TIME WITHOUT MAINS POWER	ABOUT 2 HOURS
HEAT UP TIME FROM COLD	ABOUT 90 MINUTES
VERTICAL OR CORNER 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
MAX FOG SINGLE SHOT (1,5 M VISIBILITY)	UP TO 600 m ³
MAX FOG SINGLE SHOT (RECOMMENDED DENSITY)	UP TO 400 m ³
MAX SECONDS OF FOG EMISSION	25 sec
MAX FOG EMITTED WITH FULL FOG TANK	1500 m ³
NUMBER OF CYLINDERS	2
FOG TANK CAPACITY	2 x 500 ml
SHOOTING SPECIFICATION	PROGRAMMABLE IN SECONDS
CYLINDER MODEL	VERTICAL / HORIZONTAL
CYLINDER INCLUDED	2
DOUBLE FOG TANK ADVANTAGE	YES

ELECTRICAL SPECIFICATIONS

POWER SUPPLY	220 V or 110 V
AVERAGE POWER CONSUMPTION	42 W
BACK UP BATTERY	YES
OPTIONAL DEMO/ANTIROBBERY KIT	YES
WIRED INPUTS ARMING AND SHOOTING	YES
WIRED OUTPUTS	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 densest fog among all the fogging systems thanks to 80% of glycol in its fog fluid and the proprietary shooting technology.

Patented double fog cylinder is the best solution to shoot fog, tanks are easy to change and disposable. When the first cylinder is empty the machine switches automatically to the second one even during the same shot.

Thanks to the massive insulation UR FOG fogging systems have a very low power consumption and can shoot for a long time in absence of mains power; temperature is constantly stable.

Another exclusive, patented and very useful plus that allows to detect automatically if the nozzle is tampered and sends an advise signal.

A unique serial bus to plug on the electronic board an add on card that allows to easily interface the machine with alarms and to control the fogging system even from remote. A standard protocol is available for all machines.

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 after European regulation. Fog fluid is assessed as not dangerous for people and animals and does not leave residuals.





UR FOG

THE FASTEST FOGGING SECURITY SYSTEMS



m³ 1200

FAST 01 2C

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.

GENERAL SPECIFICATIONS

WEIGHT OF THE FOG MACHINE	ABOUT 22 KG
WEIGHT WITH PACKAGING	ABOUT 25 KG
UNITS ON ONE PALLET 100X120	12
DIMENSION OF THE MACHINE	30,0X35,0XH43,0
DIMENSION OF THE PACKAGING	51,0X39,0XH52,5
COLORS	WHITE
WORKING TIME WITHOUT MAINS POWER	OVER 2,5 HOURS
HEAT UP TIME FROM COLD	ABOUT 2 HOURS
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
MAX FOG SINGLE SHOT (1,5 M VISIBILITY)	UP TO 1800 m ³
MAX FOG 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	220 V or 110 V
AVERAGE POWER CONSUMPTION	60 W
BACK UP BATTERY	YES
OPTIONAL DEMO/ANTIROBBERY KIT	YES
WIRED INPUTS ARMING AND SHOOTING	YES
WIRED OUTPUTS	YES
STANDARD COMMUNICATION PROTOCOL	YES

STANDARDS

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



The fastest and most powerful machines shooting up to 1200 m³ in 70 seconds.



The densest fog among all the fogging systems thanks to 80% of glycol in its fog fluid and the proprietary shooting technology.



Patented double fog cylinder is the best solution to shoot fog, tanks are easy to change and disposable. When the first cylinder is empty the machine switches automatically to the second one even during the same shot.



Thanks to the massive insulation UR FOG fogging systems have a very low power consumption and can shoot for a long time in absence of mains power; temperature is constantly stable.



Another exclusive, patented and very useful plus that allows to detect automatically if the nozzle is tampered and sends an advise signal.



A unique serial bus to plug on the electronic board an add on card that allows to easily interface the machine with alarms and to control the fogging system even from remote. A standard protocol is available for all machines.



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 after European regulation. Fog fluid is assessed as not dangerous for people and animals and does not leave residuals.





UR FOG

THE FASTEST FOGGING SECURITY SYSTEMS

m³ 200

m³ 200

m³ 400

m³ 1200



FAST 03 1C
PRO PLUS

FAST 03 2C
PRO PLUS

FAST 02 2C
PRO PLUS



FAST 01 2C
PRO PLUS

FAST 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 to add a 2 Ah battery.



PLUS ELECTRONIC BOARD

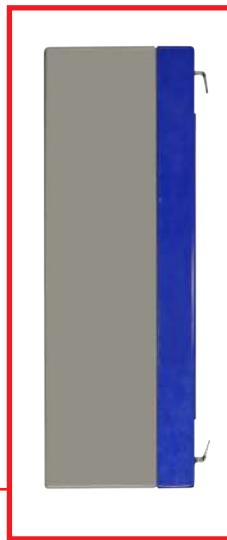
RECHARGE	VERTICAL HORIZONTAL	LIQUID QUANTITY (ml)	FOG MACHINE MODEL
	VERTICAL	600	Fast 03 1C PRO PLUS Fast 03 2C PRO PLUS Fast 02 2C PRO PLUS Fast 01 2C PRO PLUS
	HORIZONTAL	600	Fast 03 1C PRO PLUS Fast 03 2C PRO PLUS Fast 02 2C PRO PLUS Fast 01 2C PRO PLUS



ADJUSTABLE NOZZLE THAT EQUIPS FAST PRO PLUS FOGGING SYSTEM



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



DOUBLE CYLINDER PATENTED TECHNOLOGY

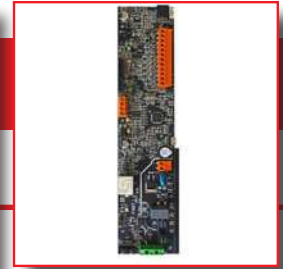
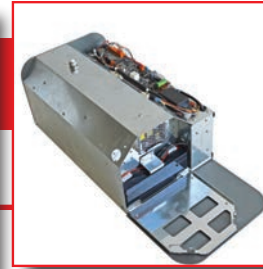


UR FOG

THE FASTEST FOGGING SECURITY SYSTEMS

PORT B

m³ 200



FAST 03 1C 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 one cylinder 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 eventually equip boards or accessories.

GENERAL SPECIFICATIONS

WEIGHT OF THE FOG MACHINE	ABOUT 11 KG
WEIGHT WITH PACKAGING	ABOUT 13 KG
UNITS ON ONE PALLET 100X120	24
DIMENSION OF THE MACHINE	27,5X23,0Xh44,0
DIMENSION OF THE PACKAGING	37,0X25,0Xh47,0
COLORS	WHITE
WORKING TIME WITHOUT MAINS POWER	ABOUT 2 HOURS
HEAT UP TIME FROM COLD	ABOUT 70 MINUTES
VERTICAL OR CORNER 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
MAX FOG SINGLE SHOT (1,5 M VISIBILITY)	UP TO 300 m ³
MAX FOG SINGLE SHOT (RECOMMENDED DENSITY)	UP TO 200 m ³
MAX SECONDS OF FOG EMISSION	15 sec
MAX FOG EMITTED WITH FULL FOG TANK	900 m ³
NUMBER OF CYLINDERS	1
FOG TANK CAPACITY	1 x 600 ml
SHOOTING SPECIFICATION	PROGRAMMABLE IN SECONDS
CYLINDER MODEL	VERTICAL / HORIZONTAL
CYLINDER INCLUDED	1

ELECTRICAL SPECIFICATIONS

POWER SUPPLY	220 V or 110 V
AVERAGE POWER CONSUMPTION	37 W
BACK UP BATTERY	YES
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

NEW



Powerful and fast fogging system, can cover up to 200 m³ each shot.

The densest fog among all the fogging systems thanks to 80% of glycol in its fog fluid and the proprietary shooting technology.

Removable and disposable fog cylinder, very easy to change and with a very competitive price.

Thanks to the massive insulation UR FOG fogging systems have a very low power consumption and can shoot for a long time in absence of mains power; temperature is constantly stable.

Another exclusive, patented and very useful plus that allows to detect automatically if the nozzle is tampered and sends an advise signal.

A unique serial bus to plug on the electronic board an add on card that allows to easily interface the machine with alarms and to control the fogging system even from remote. A standard protocol is available for all machines.

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 after European regulation. Fog fluid is assessed as not dangerous for people and animals and does not leave residuals.



PORT C
VUSB (5V)

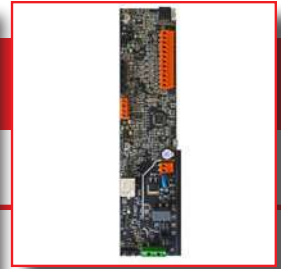
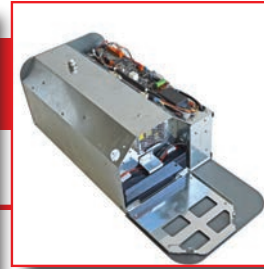


UR FOG

THE FASTEST FOGGING SECURITY SYSTEMS

PORT B

m³ 200



FAST 03 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 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 eventually equip boards or accessories.

GENERAL SPECIFICATIONS

WEIGHT OF THE FOG MACHINE	ABOUT 11 KG
WEIGHT WITH PACKAGING	ABOUT 13 KG
UNITS ON ONE PALLET 100X120	24
DIMENSION OF THE MACHINE	27,5X23,0XH44,0
DIMENSION OF THE PACKAGING	37,0X25,0XH47,0
COLORS	WHITE
WORKING TIME WITHOUT MAINS POWER	ABOUT 2 HOURS
HEAT UP TIME FROM COLD	ABOUT 70 MINUTES
VERTICAL OR CORNER 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
MAX FOG SINGLE SHOT (1,5 M VISIBILITY)	UP TO 300 m ³
MAX FOG 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	220 V or 110 V
AVERAGE POWER CONSUMPTION	37 W
BACK UP BATTERY	YES
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

NEW



Powerful and fast fogging system, can cover up to 200 m³ each shot.

The densest fog among all the fogging systems thanks to 80% of glycol in its fog fluid and the proprietary shooting technology.

Patented double fog cylinder is the best solution to shoot fog, tanks are easy to change and disposable. When the first cylinder is empty the machine switches automatically to the second one even during the same shot.

Thanks to the massive insulation UR FOG fogging systems have a very low power consumption and can shoot for a long time in absence of mains power; temperature is constantly stable.

Another exclusive, patented and very useful plus that allows to detect automatically if the nozzle is tampered and sends an advise signal.

A unique serial bus to plug on the electronic board an add on card that allows to easily interface the machine with alarms and to control the fogging system even from remote. A standard protocol is available for all machines.

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 after European regulation. Fog fluid is assessed as not dangerous for people and animals and does not leave residuals.



PORT C
VUSB (5V)



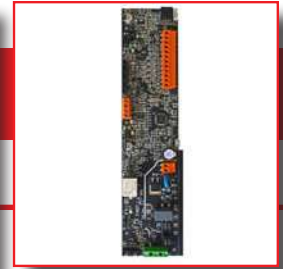
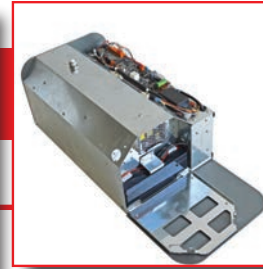
UR FOG

THE FASTEST FOGGING SECURITY SYSTEMS

PORT B



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 eventually equip boards or accessories.

GENERAL SPECIFICATIONS

WEIGHT OF THE FOG MACHINE	ABOUT 15 KG
WEIGHT WITH PACKAGING	ABOUT 18 KG
UNITS ON ONE PALLET 100X120	24
DIMENSION OF THE MACHINE	27,5X23,0XH44,0
DIMENSION OF THE PACKAGING	37,0X25,0XH47,0
COLORS	WHITE
WORKING TIME WITHOUT MAINS POWER	ABOUT 2 HOURS
HEAT UP TIME FROM COLD	ABOUT 90 MINUTES
VERTICAL OR CORNER 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
MAX FOG SINGLE SHOT (1,5 M VISIBILITY)	UP TO 600 m ³
MAX FOG 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	220 V or 110 V
AVERAGE POWER CONSUMPTION	42 W
BACK UP BATTERY	YES
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

NEW



Powerful and fast fogging system, can cover up to 400 m³ each shot.

The densest fog among all the fogging systems thanks to 80% of glycol in its fog fluid and the proprietary shooting technology.

Patented double fog cylinder is the best solution to shoot fog, tanks are easy to change and disposable. When the first cylinder is empty the machine switches automatically to the second one even during the same shot.

Thanks to the massive insulation UR FOG fogging systems have a very low power consumption and can shoot for a long time in absence of mains power; temperature is constantly stable.

Another exclusive, patented and very useful plus that allows to detect automatically if the nozzle is tampered and sends an advise signal.

A unique serial bus to plug on the electronic board an add on card that allows to easily interface the machine with alarms and to control the fogging system even from remote. A standard protocol is available for all machines.

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 after European regulation. Fog fluid is assessed as not dangerous for people and animals and does not leave residuals.



PORT C
VUSB (5V)



UR FOG

THE FASTEST FOGGING SECURITY SYSTEMS

PORT B



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 eventually equip boards or accessories.

GENERAL SPECIFICATIONS

WEIGHT OF THE FOG MACHINE	ABOUT 22 KG
WEIGHT WITH PACKAGING	ABOUT 25 KG
UNITS ON ONE PALLET 100X120	12
DIMENSION OF THE MACHINE	30,0x35,0xh43,0
DIMENSION OF THE PACKAGING	51,0X39,0XH51,2
COLORS	WHITE
WORKING TIME WITHOUT MAINS POWER	MORE THAN 2,5 HOURS
HEAT UP TIME FROM COLD	ABOUT 2 HOURS
VERTICAL OR CORNER 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
MAX FOG SINGLE SHOT (1,5 M VISIBILITY)	UP TO 1800 m³
MAX FOG SINGLE SHOT (RECOMMENDED DENSITY)	UP TO 1200 m³
MAX SECONDS OF FOG EMISSION	70 sec
MAX FOG EMITTED WITH FULL FOG TANK	1800 m³
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	220V or 110V
AVERAGE POWER CONSUMPTION	60 W
BACK UP BATTERY	YES
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

NEW



The fastest and most powerful machines shooting up to 1200 m³ in 70 seconds.

The densest fog among all the fogging systems thanks to 80% of glycol in its fog fluid and the proprietary shooting technology.

Patented double fog cylinder is the best solution to shoot fog, tanks are easy to change and disposable. When the first cylinder is empty the machine switches automatically to the second one even during the same shot.

Thanks to the massive insulation UR FOG fogging systems have a very low power consumption and can shoot for a long time in absence of mains power; temperature is constantly stable.

Another exclusive, patented and very useful plus that allows to detect automatically if the nozzle is tampered and sends an advise signal.

A unique serial bus to plug on the electronic board an add on card that allows to easily interface the machine with alarms and to control the fogging system even from remote. A standard protocol is available for all machines.

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 after European regulation. Fog fluid is assessed as not dangerous for people and animals and does not leave residuals.



PORT A

PORT C

USB (5V)

CE

USB

C6

V0 VS

7IX

P 0 1 2



UR FOG

THE FASTEST FOGGING SECURITY SYSTEMS

m³ 200

m³ 250

m³ 500

m³ 1500

m³ 4000

PUMP LINE

New generation fogging systems with pump technology and bag. Powerful and fast machines, they can protect small and large areas as they cover volume spaces from 200 m³ to 4000 m³ based on the model.



FAST 03 EASY PUMP



FAST 250 PUMP PRO PLUS



FAST 500 PUMP PRO PLUS



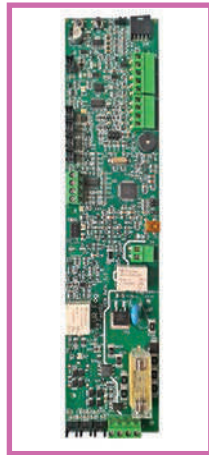
FAST 1500 PUMP PRO PLUS



FAST 4000 PUMP PRO PLUS



PLUS ELECTRONIC BOARD THAT EQUIPS PUMP PRO PLUS FOGGING SYSTEMS



FAST ELECTRONIC BOARD THAT EQUIPS FAST 03 EASY PUMP FOGGING SYSTEM

RECHARGE	VERTICAL HORIZONTAL	LIQUID QUANTITY (ml)	FOG MACHINE MODEL
	VERTICAL HORIZONTAL	500	Fast 03 EASY PUMP
	VERTICAL HORIZONTAL	1000	Fast 250 PUMP PRO PLUS Fast 500 PUMP PRO PLUS Fast 1500 PUMP PRO PLUS
	VERTICAL	4000	Fast 4000 PUMP PRO PLUS



NEW FOG STORM PUMP THAT EQUIPS PUMP PRO PLUS FOGGING SYSTEMS



STANDARD PUMP THAT EQUIPS FAST 03 EASY PUMP FOGGING SYSTEM



FIXED NOZZLE THAT EQUIPS FAST 03 EASY PUMP FOGGING SYSTEM



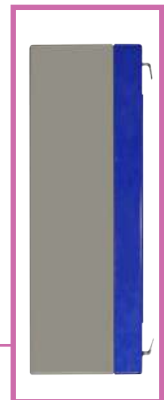
BATTERY PACK INSTALLED IN FAST 03 EASY PUMP FOGGING SYSTEM



ADJUSTABLE NOZZLE THAT EQUIPS PUMP PRO PLUS FOGGING SYSTEM



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



PORT B

JP3

USB (5V)

+

PORT

26 R

0



UR FOG

THE FASTEST FOGGING SECURITY SYSTEMS



m³ 200

FAST 03 EASY PUMP

It is the ideal fogging system to protect small areas like shops, homes, garages. When the machine is triggered it shoots for the seconds set, when the bag is empty you just replace it with a new one in a very easy way. The fluid bag covers 200 m³ in 35 seconds. The price of Fast 03 Pump is the most aggressive on the market but its performances are comparable to a top professional machine as speed of fog ejection.

GENERAL SPECIFICATIONS

WEIGHT OF THE FOG MACHINE	ABOUT 9 KG
WEIGHT WITH PACKAGING	ABOUT 11 KG
UNITS ON ONE PALLET 100X120	30
DIMENSION OF THE MACHINE	26,5X19,0XH34,5
DIMENSION OF THE PACKAGING	32,0X25,0XH43,0
COLORS	BLACK/WHITE
WORKING TIME WITHOUT MAINS POWER	ABOUT 2 HOURS
HEAT UP TIME FROM COLD	ABOUT 70 MINUTES
VERTICAL OR CORNER MOUNTING	YES
HORIZONTAL MOUNTING	YES
SERIAL USB PORT FOR MONITORING	YES
NOZZLE TAMPER	NO
SERIAL BUS FOR STANDARD PROTOCOL	YES
ALARM KIT	OPTIONAL

FOG GENERATOR

NEW HEATING SYSTEM PLUS	YES
MAX FOG SINGLE SHOT (1,5 M VISIBILITY)	UP TO 300 m ³
MAX FOG SINGLE SHOT (RECOMMENDED DENSITY)	UP TO 200 m ³
MAX SECONDS OF FOG EMISSION	35 sec
MAX FOG EMITTED WITH FULL FOG BAG	750 m ³
NUMBER OF BAG	1
FOG TANK CAPACITY	1 x 500 ml
SHOOTING SPECIFICATION	PROGRAMMABLE IN SECONDS
BAG INCLUDED	1

ELECTRICAL SPECIFICATIONS

POWER SUPPLY	220 V or 110 V
AVERAGE POWER CONSUMPTION	37 W
BACK UP BATTERY	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 35 seconds.

The densest fog among all the fogging systems thanks to 80% of glycol in its fog fluid and the proprietary shooting technology.

It is very easy to change and with a very competitive price.

Thanks to the massive insulation UR FOG fogging systems have a very low power consumption and can shoot for a long time in absence of mains power; temperature is constantly stable.

A unique serial bus to plug on the electronic board an add on card that allows to easily interface the machine with alarms and to control the fogging system even from remote. A standard protocol is available for all machines.

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 after European regulation. Fog fluid is assessed as not dangerous for people and animals and does not leave residuals.



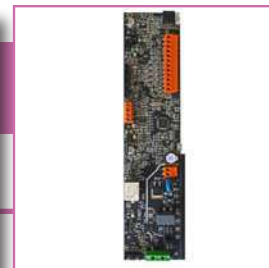
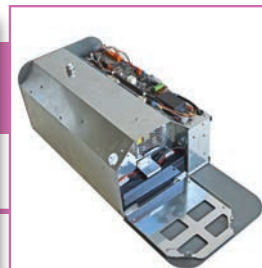


UR FOG

THE FASTEST FOGGING SECURITY SYSTEMS

PORT B

m³ 250



FAST 250 PUMP PRO PLUS

It is the ideal fogging system to protect small /medium areas like shops, homes, garages. When the machine is triggered it shoots for the seconds set, when the bag is empty you just replace it with a new one in a very easy way. The fluid bag covers 250 m³ in 30 seconds. It is prearranged to an easy wall installation and it has a lower compartment to eventually equip boards or accessories.

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	23,0X27,0XH34,0
DIMENSION OF THE PACKAGING	26,0X38,0XH53,0
COLORS	WHITE
WORKING TIME WITHOUT MAINS POWER	ABOUT 2 HOURS
HEAT UP TIME FROM COLD	ABOUT 70 MINUTES
VERTICAL OR CORNER 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
MAX FOG SINGLE SHOT (1,5 M VISIBILITY)	UP TO 300 m ³
MAX FOG SINGLE SHOT (RECOMMENDED DENSITY)	UP TO 250 m ³
MAX SECONDS OF FOG EMISSION	30 sec
MAX FOG EMITTED WITH FULL FOG BAG	1500 m ³
NUMBER OF BAG	1
FOG TANK CAPACITY	1x 1000 ml
SHOOTING SPECIFICATION	PROGRAMMABLE IN SECONDS
BAG INCLUDED	1

ELECTRICAL SPECIFICATIONS

POWER SUPPLY	220 V or 110 V
AVERAGE POWER CONSUMPTION	37 W
BACK UP BATTERY	YES
PIR SENSOR VALIDATION INPUT	YES
SHOT CONFIRMATION OUTPUT	YES
POWER SUPPLY	YES
2AH BATTERY	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 250 m³ in 30 seconds.

The densest fog among all the fogging systems thanks to 80% of glycol in its fog fluid and the proprietary shooting technology.

It is very easy to change and with a very competitive price.

Thanks to the massive insulation UR FOG fogging systems have a very low power consumption and can shoot for a long time in absence of mains power; temperature is constantly stable.

Another exclusive, patented and very useful plus that allows to detect automatically if the nozzle is tampered and sends an advise signal.

A unique serial bus to plug on the electronic board an add on card that allows to easily interface the machine with alarms and to control the fogging system even from remote. A standard protocol is available for all machines.

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 after European regulation. Fog fluid is assessed as not dangerous for people and animals and does not leave residuals.



PORT C

USB (5V)

NEW



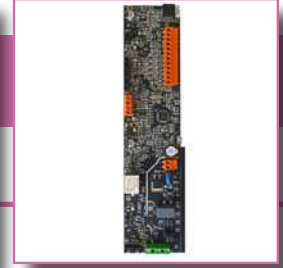
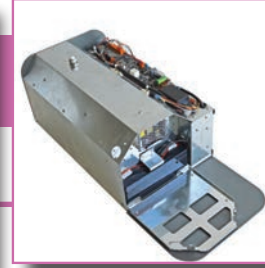


UR FOG

THE FASTEST FOGGING SECURITY SYSTEMS

PORT B

m³ 500



FAST 500 PUMP PRO PLUS

It is a powerful and fast fogging system, ideal to protect small and medium areas like shops, homes, bank ATM machines and generally all professional applications where a top is needed security technology. It is equipped with one fog bag for a very convenient, reliable and redundant shooting, shoots up to 500 m³ of dense fog in 30 seconds. It is prearranged to an easy wall installation and it has a lower compartment to eventually equip boards or accessories.

GENERAL SPECIFICATIONS

WEIGHT OF THE FOG MACHINE	ABOUT 17 KG
WEIGHT WITH PACKAGING	ABOUT 18 KG
UNITS ON ONE PALLET 100X120	24
DIMENSION OF THE MACHINE	23,0X27,0XH34,0
DIMENSION OF THE PACKAGING	26,0X38,0XH53,0
COLORS	WHITE
WORKING TIME WITHOUT MAINS POWER	ABOUT 2 HOURS
HEAT UP TIME FROM COLD	ABOUT 70 MINUTES
VERTICAL OR CORNER 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
MAX FOG SINGLE SHOT (1,5 M VISIBILITY)	UP TO 750 m ³
MAX FOG SINGLE SHOT (RECOMMENDED DENSITY)	UP TO 500 m ³
MAX SECONDS OF FOG EMISSION	30 sec
MAX FOG EMITTED WITH FULL FOG BAG	1500 m ³
NUMBER OF BAG	1
FOG TANK CAPACITY	1 x 1000 ml
SHOOTING SPECIFICATION	PROGRAMMABLE IN SECONDS
BAG INCLUDED	1

ELECTRICAL SPECIFICATIONS

POWER SUPPLY	220 V or 110 V
AVERAGE POWER CONSUMPTION	42 W
BACK UP BATTERY	YES
PIR SENSOR VALIDATION INPUT	YES
SHOT CONFIRMATION OUTPUT	YES
POWER SUPPLY	YES
2AH BATTERY	YES

STANDARDS

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

NEW



Powerful and fast fogging system, can cover up to 500 m³ in 30 seconds.

The densest fog among all the fogging systems thanks to 80% of glycol in its fog fluid and the proprietary shooting technology.

It is very easy to change and with a very competitive price.

Thanks to the massive insulation UR FOG fogging systems have a very low power consumption and can shoot for a long time in absence of mains power; temperature is constantly stable.

Another exclusive, patented and very useful plus that allows to detect automatically if the nozzle is tampered and sends an advise signal.

A unique serial bus to plug on the electronic board an add on card that allows to easily interface the machine with alarms and to control the fogging system even from remote. A standard protocol is available for all machines.

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 after European regulation. Fog fluid is assessed as not dangerous for people and animals and does not leave residuals.



PORT C

USB (5V)

R6 R5 R3

P

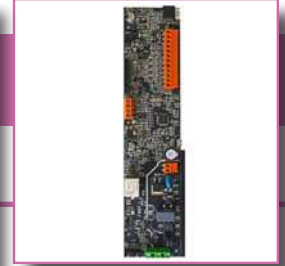
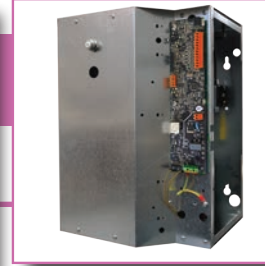
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UR FOG

THE FASTEST FOGGING SECURITY SYSTEMS

m³ 1500



FAST 1500 PUMP PRO PLUS

It is a powerful and fast fogging system, ideal to protect large areas like big shops, warehouses, superstores or even to protect targets in open space. It is equipped with one fog bag for a very convenient, reliable and redundant shooting, shoots up to 1500 m³ of dense fog in 70 seconds. It is prearranged to an easy wall installation and it has a side compartment to eventually equip boards or accessories.

GENERAL SPECIFICATIONS

WEIGHT OF THE FOG MACHINE	ABOUT 22 KG
WEIGHT WITH PACKAGING	ABOUT 25 KG
UNITS ON ONE PALLET 100X120	12
DIMENSION OF THE MACHINE	30,0X34,5XH42,5
DIMENSION OF THE PACKAGING	51,0X39,0XH52,5
COLORS	WHITE
WORKING TIME WITHOUT MAINS POWER	OVER 2,5 HOURS
HEAT UP TIME FROM COLD	ABOUT 2 HOURS
VERTICAL OR CORNER 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
MAX FOG SINGLE SHOT (1,5 M VISIBILITY)	UP TO 2000 m ³
MAX FOG SINGLE SHOT (RECOMMENDED DENSITY)	UP TO 1500 m ³
MAX SECONDS OF FOG EMISSION	70 sec
MAX FOG EMITTED WITH FULL FOG BAG	1500 m ³
NUMBER OF BAG	1
FOG TANK CAPACITY	1 x 1000 ml
SHOOTING SPECIFICATION	PROGRAMMABLE IN SECONDS
BAG INCLUDED	1

ELECTRICAL SPECIFICATIONS

POWER SUPPLY	220 V or 110 V
AVERAGE POWER CONSUMPTION	60 W
BACK UP BATTERY	YES
PIR SENSOR VALIDATION INPUT	YES
SHOT CONFIRMATION OUTPUT	YES
POWER SUPPLY	YES
2AH BATTERY	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 1500 m³ in 70 seconds.

The densest fog among all the fogging systems thanks to 80% of glycol in its fog fluid and the proprietary shooting technology.

It is very easy to change and with a very competitive price.

Thanks to the massive insulation UR FOG fogging systems have a very low power consumption and can shoot for a long time in absence of mains power; temperature is constantly stable.

Another exclusive, patented and very useful plus that allows to detect automatically if the nozzle is tampered and sends an advise signal.

A unique serial bus to plug on the electronic board an add on card that allows to easily interface the machine with alarms and to control the fogging system even from remote. A standard protocol is available for all machines.

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 after European regulation. Fog fluid is assessed as not dangerous for people and animals and does not leave residuals.



NEW



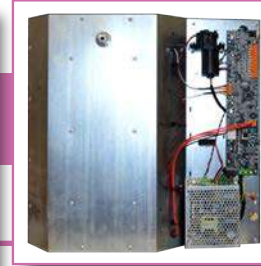
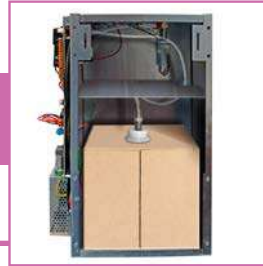


UR FOG

THE FASTEST FOGGING SECURITY SYSTEMS



m³ 4000



FAST 4000 PUMP PRO PLUS

It is a powerful and fast fogging system, ideal to protect large areas like big shops, warehouses, superstores or even to protect targets in open space. It is equipped with one fog bag for a very convenient, reliable and redundant shooting, shoots up to 4000 m³ of dense fog in 3 minutes. It is prearranged to an easy wall installation and it has a side compartment to eventually equip boards or accessories.

GENERAL SPECIFICATIONS

WEIGHT OF THE FOG MACHINE	ABOUT 46 KG
WEIGHT WITH PACKAGING	ABOUT 49 KG
UNITS ON ONE PALLET 100X120	4
DIMENSION OF THE MACHINE	45,0X31,0XH45,0
DIMENSION OF THE PACKAGING	61,0X49,0XH62,5
COLORS	WHITE
WORKING TIME WITHOUT MAINS POWER	ABOUT 5 HOURS
HEAT UP TIME FROM COLD	ABOUT 8 HOURS
VERTICAL MOUNTING	YES, BRACKET INCLUDED
HORIZONTAL / CORNER MOUNTING	NO
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
MAX FOG SINGLE SHOT (1,5 M VISIBILITY)	UP TO 6000 m ³
MAX FOG SINGLE SHOT (RECOMMENDED DENSITY)	UP TO 4000 m ³
MAX SECONDS OF FOG EMISSION	3 min.
MAX FOG EMITTED WITH FULL FOG BAG	6000 m ³
NUMBER OF BAG	1
FOG TANK CAPACITY	1 x 4000 ml
SHOOTING SPECIFICATION	PROGRAMMABLE IN SECONDS
BAG INCLUDED	1

ELECTRICAL SPECIFICATIONS

POWER SUPPLY	220 V or 110 V
AVERAGE POWER CONSUMPTION	80 W
BACK UP BATTERY	YES
PIR SENSOR VALIDATION INPUT	YES
SHOT CONFIRMATION OUTPUT	YES
POWER SUPPLY	YES
2AH BATTERY	YES

STANDARDS

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

Wall bracket included for an easy installation and handles recommended for transport

Powerful and fast fogging system, can cover up to 4000 m³ in 3 minutes.

The densest fog among all the fogging systems thanks to 80% of glycol in its fog fluid and the proprietary shooting technology.

It is very easy to change and with a very competitive price.

Thanks to the massive insulation UR FOG fogging systems have a very low power consumption and can shoot for a long time in absence of mains power; temperature is constantly stable.

Another exclusive, patented and very useful plus that allows to detect automatically if the nozzle is tampered and sends an advise signal.

A unique serial bus to plug on the electronic board an add on card that allows to easily interface the machine with alarms and to control the fogging system even from remote. A standard protocol is available for all machines.



NEW



UR FOG fogging systems are certified after European regulation. Fog fluid is assessed as not dangerous for people and animals and does not leave residuals.



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

THE FASTEST FOGGING SECURITY SYSTEMS

ELLIPSE LINE

New line of fog machines with round design, powerful and fast, they use pump technology and bag. They are able to protect small and large areas as they cover volume spaces from 200 m³ to 500 m³ based on the model.

m³ 250



ELLIPSE 250 PUMP PRO PLUS


m³ 500



ELLIPSE 500 PUMP PRO PLUS



PLUS ELECTRONIC BOARD THAT EQUIPS ELLIPSE PUMP PRO PLUS FOGGING SYSTEMS

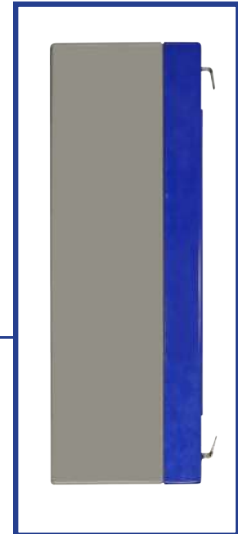
RECHARGE	VERTICAL HORIZONTAL	LIQUID QUANTITY (ml)	FOG MACHINE MODEL
	VERTICAL HORIZONTAL	1000	Ellipse 250 PUMP PRO PLUS Ellipse 500 PUMP PRO PLUS



NEW FOG STORM PUMP THAT EQUIPS PUMP PRO PLUS FOGGING SYSTEMS



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



ADJUSTABLE NOZZLE THAT EQUIPS ELLIPSE PUMP PRO PLUS FOGGING SYSTEM



UR FOG

THE FASTEST FOGGING SECURITY SYSTEMS



m³ 250



ELLIPSE 250 PUMP PRO PLUS

It is a powerful and fast fogging system, ideal to protect small and medium areas like shops, homes, bank ATM machines and generally all professional applications where is needed a top security technology. It is equipped with one fog bag for a very convenient, reliable and redundant shooting, shoots up to 250 m³ of dense fog in 30 seconds. It is prearranged to an easy wall installation.

GENERAL SPECIFICATIONS

WEIGHT OF THE FOG MACHINE	ABOUT 11 KG
WEIGHT WITH PACKAGING	ABOUT 13 KG
UNITS ON ONE PALLET 100X120	12
DIMENSION OF THE MACHINE	41,0X19,5XH43,0
DIMENSION OF THE PACKAGING	52,0X31,0X48,5
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
MAX FOG SINGLE SHOT (1,5 M VISIBILITY)	UP TO 300 m ³
MAX FOG SINGLE SHOT (RECOMMENDED DENSITY)	UP TO 250 m ³
MAX SECONDS OF FOG IN A SINGLE SHOT	30 sec
MAX FOG EMISSION WITH FULL FOG BAG	1500 m ³
NUMBER OF FOG BAGS	1
FOG BAG CAPACITY	1 x 1000 ml
SHOOTING SPECIFICATION	PROGRAMMABLE IN SECONDS
FOG BAG INCLUDED	1

ELECTRICAL SPECIFICATIONS

POWER SUPPLY	220 V or 110 V
AVERAGE POWER CONSUMPTION	37 W
BACK UP BATTERY	YES
OPTIONAL DEMO/ANTIROBBERY KIT	YES
WIRED INPUTS ARMING AND SHOOTING	YES
WIRED OUTPUTS	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 250 m³ in 30 seconds.

The densest fog among all the fogging systems thanks to 80% of glycol in its fog fluid and the proprietary shooting technology.

It is very easy to change and with a very competitive price.

Thanks to the massive insulation UR FOG fogging systems have a very low power consumption and can shoot for a long time in absence of mains power; temperature is constantly stable.

Another exclusive, patented and very useful plus that allows to detect automatically if the nozzle is tampered and sends an advise signal.

A unique serial bus to plug on the electronic board an add on card that allows to easily interface the machine with alarms and to control the fogging system even from remote. A standard protocol is available for all machines.

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 after European regulation. Fog fluid is assessed as not dangerous for people and animals and does not leave residuals.



PORT B

PORT C

USB (5V)

VUS

C6

VD

VS

7X

R6 R5 R3

P

0 1 2



UR FOG

THE FASTEST FOGGING SECURITY SYSTEMS



m³ 500



ELLIPSE 500 PUMP PRO PLUS

It is a powerful and fast fogging system, ideal to protect small and medium areas like shops, homes, bank ATM machines and generally all professional applications where is needed a top security technology. It is equipped with one fog bag for a very convenient, reliable and redundant shooting, shoots up to 500 m³ of dense fog in about 30 seconds. It is prearranged to an easy wall installation.

GENERAL SPECIFICATIONS

WEIGHT OF THE FOG MACHINE	ABOUT 11 KG
WEIGHT WITH PACKAGING	ABOUT 13 KG
UNITS ON ONE PALLET 100X120	12
DIMENSION OF THE MACHINE	41,0X19,5XH43,0
DIMENSION OF THE PACKAGING	52,0X31,0X48.5
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
MAX FOG SINGLE SHOT (1,5 M VISIBILITY)	UP TO 750 m ³
MAX FOG SINGLE SHOT (RECOMMENDED DENSITY)	UP TO 500 m ³
MAX SECONDS OF FOG IN A SINGLE SHOT	30 sec
MAX FOG EMISSION WITH FULL FOG BAG	1500 m ³
NUMBER OF FOG BAGS	1
FOG BAG CAPACITY	1 x 1000 ml
SHOOTING SPECIFICATION	PROGRAMMABLE IN SECONDS
FOG BAG INCLUDED	1

ELECTRICAL SPECIFICATIONS

POWER SUPPLY	220 V or 110 V
AVERAGE POWER CONSUMPTION	37 W
BACK UP BATTERY	YES
OPTIONAL DEMO/ANTIROBBERY KIT	YES
WIRED INPUTS ARMING AND SHOOTING	YES
WIRED OUTPUTS	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 500 m³ in about 30 seconds.

The densest fog among all the fogging systems thanks to 80% of glycol in its fog fluid and the proprietary shooting technology.

It is very easy to change and with a very competitive price.

Thanks to the massive insulation UR FOG fogging systems have a very low power consumption and can shoot for a long time in absence of mains power; temperature is constantly stable.

Another exclusive, patented and very useful plus that allows to detect automatically if the nozzle is tampered and sends an advise signal.

A unique serial bus to plug on the electronic board an add on card that allows to easily interface the machine with alarms and to control the fogging system even from remote. A standard protocol is available for all machines.

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 after European regulation. Fog fluid is assessed as not dangerous for people and animals and does not leave residuals.



PORT B
PORT C
VUSB (5V)
VUS
C6
VD
VS
7X
P
0 1 2



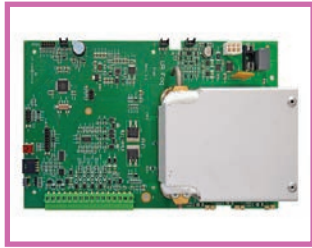
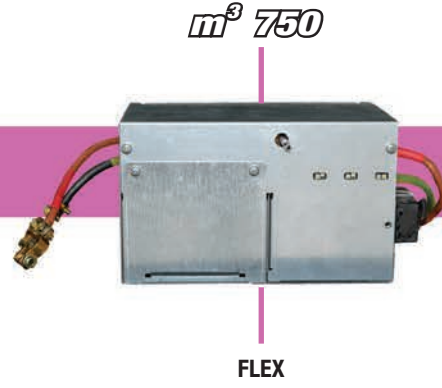
UR FOG

THE FASTEST FOGGING SECURITY SYSTEMS

PORT B

FLEX

The most powerful and fastest battery operated fog machine in the world with pump technology and able to cover about 750 m³. It is the ideal solution in absence of mains power. It starts shooting after one second from activation.



FLEX ELECTRONIC BOARD



STANDARD PUMP

RECHARGE	CODE	VERTICAL HORIZONTAL	LIQUID QUANTITY (ml)	FOG MACHINE MODEL
	P500	VERTICAL	500	FLEX

TARGET



CAMPERS



BOATS



CONTAINERS



VALUE TRANSPORT



ATM



TRAILERS



SAFES



MONEY EXCHANGE



CONSTRUCTION SITES



UR FOG

THE FASTEST FOGGING SECURITY SYSTEMS

m³ 750



FLEX

It is the most powerful and the fastest fully bat-tery operated fogging system. Ideal to protect spaces without mains power, temporary stores, worksites, trucks, armored vans, containers, but also houses or spaces where you want to save on power consumption.

GENERAL SPECIFICATIONS

WEIGHT OF THE SYSTEM WITHOUT BATTERY	ABOUT 4,5 KG
WEIGHT WITH PACKAGING	ABOUT 5 KG
DIMENSION OF THE MACHINE	25X16XH15
UNITS ON A PALLET (100X120)	48
COLOR	GALVANIZED STEEL
WORKING TIME WITHOUT MAINS POWER	MORE THAN 3 MONTHS
HEAT UP TIME FROM COLD	2 SECONDS
VERTICAL INSTALLATION	YES
HORIZONTAL INSTALLATION	NO
SERIAL USB PORT FOR MONITORING	YES
NOZZLE TAMPER	NO
SERIAL BUS FOR STANDARD PROTOCOL	YES
ALARM KIT	OPTIONAL
ARMING INPUT	YES
SHOOTING INPUT	YES
PIR SHOOTING VALIDATION INPUT	YES
EMPTY TANK OUTPUT	YES
TAMPER OUTPUT	YES
FAULT OUTPUT	YES
SHOOTING CONFIRMATION OUTPUT	YES

SPECIFICATIONS (IN STANDARD CONFIGURATION WITH 70 Ah BATTERY)

NEW HEATING SYSTEM "PLUS"	YES
VOLUME COVERED IN A SINGLE SHOT (VISIBILITY 1,5 M, 8 MINUTES)	UP TO 750 m ³
VOLUME COVERED IN A SINGLE SHOT (RECOMMENDED DENSITY, 8 MINUTES)	UP TO 500 m ³
MAXIMUM TIME OF FOG EMISSION IN A SINGLE SHOT	ABOUT 8 min.
MAXIMUM FOG EMISSION WITH FULL FOG BAG	750 m ³
NUMBER OF FOG BAGS	1
FOG BAG CAPACITY	1 x 500 ml
SHOOTING SPECIFICATIONS	PROGRAMMABLE IN SECONDS
FOG BAG INCLUDED	1

ELECTRICAL SPECIFICATIONS

POWER SUPPLY	BATTERY
AVERAGE POWER CONSUMPTION (BATTERY)	0,25 W
BACK UP BATTERY	NO
OPTIONAL DEMO/ANTIROBBERY KIT	YES
STANDARD COMMUNICATION PROTOCOL	YES

STANDARDS

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



Powerful and fast fogging system, can cover up to 750 m³.



The densest fog among all the fogging systems thanks to 80% of glycol in its fog fluid and the proprietary shooting technology.



It is very easy to change and with a very competitive price.



Just 0,25 W power consumption, can work more than 3 months only with battery.



A unique serial bus to plug on the electronic board an add on card that allows to easily interface the machine with alarms and to control the fogging system even from remote. A standard protocol is available for all machines.



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 after European regulation. Fog fluid is assessed as not dangerous for people and animals and does not leave residuals.





UR FOG

THE FASTEST FOGGING SECURITY SYSTEMS



ALL IN ONE

Install by yourself in a very easy way

Connect the plug

Press the button
on the keyfob



UR FOG is active



	FAST 03 1C	FAST 03 2C	FAST 02 2C
WEIGHT OF MACHINE	about 13 Kg	about 14 Kg	about 18 Kg
DIMENSION OF MACHINE	27,5 x 23,0 x 44,0 h	27,5 x 23,0 x 44,0 h	27,5 x 23,0 x 44,0 h
FOG EMISSION SETTING	50 - 100 - 150 - 200 m ³	50 - 100 - 150 - 200 m ³	100 - 200 - 300 - 400 m ³
SHOOTING SETTING	rotary switch	rotary switch	rotary switch
MAX EMISSION IN 1 SHOT	200 m ³	200 m ³	400 m ³
FOG TANK	1 cylinder x 600 ml	2 cylinder x 600 ml	2 cylinder x 600 ml
EUROPEAN CERTIFICATIONS	yes	yes	yes

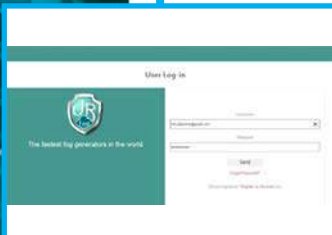


Lan board & accessories

LAN board



Cloud LAN board for monitoring fogging machines and diagnostic. Great advantage for all installers that can check from remote if any maintenance is needed.



Register a new user account



Connect with all installed LAN boards



Check the parameters of all connected machines



Relay board

is designed to provide four relay outputs, potential free.

ACCESSORIES

Nozzle extension	CODE: F23PRUG7
3 Holes nozzle	F1M03UG3
Demo kit	F23KITD
Antirobbery cable	F23KITA
Antirobbery button	F23PA
Relay board	URRE
Arming key	F123KEY
Keyfob + receiver	URTR
Transceiver rs232 5/12 V	URRS232
Lan board for Cloud	URCL
Power supply	F1S04PS



UR FOG

THE FASTEST FOGGING SECURITY SYSTEMS

Code list

FAST LINE	Fast 03 Easy 2	F3SN220ES2
	Cylinder 300 ml	FESB2002
	Wall metal bracket Fast 03 Easy 2	F03STH
	Fast 03 1C	F3SN2201C
	Fast 03 2C	F3SN2202C
	Cylinder 400 ml - vertical	F3SNBOMTS
	Cylinder 400 ml - horizontal	F3SNBOMTSOR
	Wall metal bracket Fast 03	F03STH
	Fast 02 2C	F2SN220
	Cylinder 500 ml - vertical	F2SNBOM
	Cylinder 500 ml - horizontal	F2SNBOMOR
	Wall metal bracket Fast 02	F02STH
	Fast 01 2C	F1M06ITAD
	Cylinder 600 ml - vertical	F1M06BOM
	Cylinder 600 ml - horizontal	F1M06BOMORZ
	Wall metal bracket Fast 01	F01STH
PRO PLUS LINE	Fast 03 1C Pro Plus	F3SN2201CPRO
	Fast 03 2C Pro Plus	F3SN2202CPRO
	Cylinder 600 ml - vertical	F1M06BOM
	Cylinder 600 ml - horizontal	F1M06BOMORZ
	Wall metal bracket Fast 03 Pro Plus	F23STHPRO
	Fast 02 2c PRO plus	F2SN2202CPRO
	Cylinder 600 ml - vertical	F1M06BOM
	Cylinder 600 ml - horizontal	F1M06BOMORZ
	Wall metal bracket Fast 02 Pro Plus	F23STHPRO
	Fast 01 2C Pro Plus	F1SN2202CPRO
	Cylinder 600 ml - vertical	F1M06BOM
	Cylinder 600 ml - horizontal	F1M06BOMORZ
Wall metal bracket Fast 01 Pro Plus	F01STH	
PUMP LINE	Fast 03 Easy Pump	FPU03ES
	Bag 500 ml	FFLXRC5
	Wall metal bracket Fast 03 Easy Pump	F03STH
	Fast 250 Pump Pro Plus	FPU250PP
	Bag 1000 ml	FFLXRC10
	Wall metal bracket Fast 250 Pump Pro Plus	F23STHPRO
	Fast 500 Pump Pro Plus	FPU500PP
	Bag 1000 ml	FFLXRC10
	Wall metal bracket Fast 500 Pump Pro Plus	F23STHPRO
	Fast 1500 Pump Pro Plus	FPU1500PP
	Bag 1000 ml	FFLXRC10
	Wall metal bracket Fast 1500 Pump Pro Plus	F01STH
	Fast 4000 Pump Pro Plus	FPU4000PP
Bag 4000 ml	FFLXRC40	
2 Handlers Fast 4000	FPUM	
ELLIPSE LINE	Ellipse 250 Pump Pro Plus	FEL250PPP
	Bag 1000 ml	FFLXRC10
	Wall metal bracket Ellipse 250 Pump Pro Plus	FELSTH
	Ellipse 500 Pump Pro Plus	FEL500PPP
	Bag 1000 ml	FFLXRC10
Wall metal bracket Ellipse 500 Pump Pro Plus	FELSTH	
FLEX	Flex	FFLXV1
	Bag 500 ml	FFLXRC5