FAST **1500** PUMP PRO PLUS



Powerful and fast fogging system, can cover up to **4500** m³ in **70 seconds** (1500 m³ visibility less than 1 m).



GENERAL SPECIFICATIONS

Weight of the fogging machine	about 29 KG	
Weight with packaging	about 31 KG	
Units on one pallet 100×120	12	
Dimension of the machine	28,5 X36,0 XH43,5	
Dimension of the packaging	39,0 X51,0 XH52,5	
Colors	white	
Working time without mains power	about 2,5 hours	
Heating time from cold	about 2,5 hours	
Vertical mounting	yes	
Horizontal mounting	no	
Usb port for monitoring	yes	
Nozzle tamper	yes	
Serial interface RS232 with UR FOG Standard protocol	yes	
Alarm kit	opzional	

FOGGING SYSTEM

New heating system "Layer"	yes	
Coverage in a single shot (visibility more than 1,5 m)	up to 4500 m ³	
Coverage in a single shot (visibility less than 1 m)	up to 1500 m ³	
Max seconds of fog emission		
Max fog emitted with full fog bag		
Number of bag		
Fog tank capacity	1 x 1000 ml	
Shooting specification	programmable in seconds	
Bag included	1	

STANDARD

Complies with european CE	yes
Fog fluid is certified	yes
Meets european standard	yes

ELECTRICAL SPECIFICATIONS

Mains power	230 V or 120 V	
Average power consumption	60 W	
Back up battery (not included)	yes	
Pir sensor validation input	yes	
Shot confirmation output	yes	
Power supply	yes	

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 prearranged to an easy wall installation and it has a side compartment to equip boards or accessories if needed.



Accessories and refills FAST 1500 PUMP PRO PLUS

CODE	ACCESSORIES AND REFILLS	PUMP PRO PLUS
FFLXRC10	Fluid bag 1000 ml	
FFLXRC10FG	Fluid bag 1000 ml Food Grade	
FFLXRC40	Fluid bag 4000 ml	(Top box)
FFLXRC40FG	Fluid bag 4000 ml Food Grade	(Top box)
FFLXTP40	Top box fluid 4L Pump 1500	
F23PRUG7	Nozzle extension 7 cm	
F1M03UG3	3 holes nozzle	
F23KITD	Demo Kit (key + keyfob/receiver + button)	
F23KITA	Anti-robbery Kit: cable + jumper	
URRE	Relay board	
F123KEY	Arming key	
F01STH	Wall bracket Pump 1500	
URTR	Keyfob + riceiver	
URT	Additional keyfob	
URRS232	Transceiver rs232 5/12 V	
URCLWF	Active Cloud Lan / WIFI board	
URCLWFA	Wifi antenna module	



URCLWF014



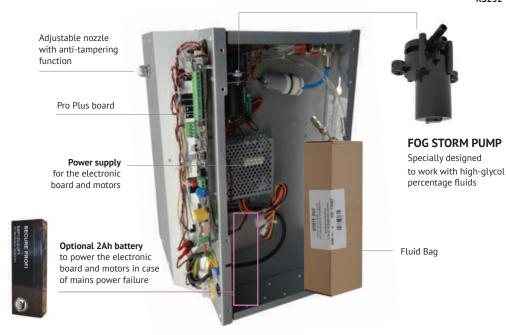
Mounting kit 1500 - 6000 - 14000

(external plastic box + external flat cable + 1x24 mm rubber + 2x16 mm rubbers)

with external box

Active Cloud LAN / Wifi board

The WIFI LAN board allows wired or wireless Lan connection. Through the extremely secure Cloud service, provided for free, it allows, in addition to system monitoring, to remotely arm, shoot and set shooting time of the fogging system.





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



Disposable recharge, very easy to replace, at 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 remains stable over time.

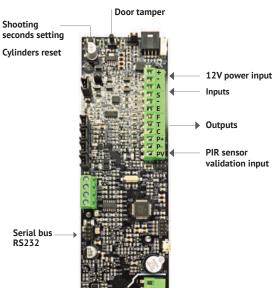
Long lasting operation time without mains

The innovative thermal insulation of the heater allows UR Fog systems to work for a long period of time without mains power: about 2,5 hours!



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

Electronic board



INPUTS

+ +12V power input
- GND power input
ARM Arming input
SHOOT Shooting input
- GND

OUTPUTS

EMPTY Empty cylinder output
FAULT Fault output
TAMPER Tamper output
CONFIRM Shot confirmation output

PIR SENSOR VALIDATION INPUT

P+ +12V for PIR power supply

P- GND for PIR power supply / COM. PIR

PV N.C. PIR



UR Fog S.r.L. *Operation and delivery to*: Via Toscana 38 - 10099 San Mauro T.se (Torino) - Italy Phone: **+39 11 0133037** E-mail: **info@urfog.com**