

Density UNIK

Density® UNIK is the technological revolution of the fogging industry. Cold fog is the result of an international patent. Cold at all times, security fog is produced from the intensity of special high-amperage batteries, the Density® UNIK POWER PACK.

Developed and intended for domestic market, isolated mobile premises, vehicules and small shops of relative risks such as hairdressers, florists, etc...

The Density® UNIK fog generator is the solution to protect your goods and premises from relative risks by instantly repelling intruders.



Real sizes for comparison











KEY POINTS



The smallest fog generator on the market.



Quick and easy installation.



Battery operation possible. Up to 6 months in the event of total loss of power supply.



Very low power consumption. Close to zero.



Do not heat-up! Fog is produced INSTANTLY. 2 international patents.



The Density UNIK recharge can shoot up to 8 times reducing drastically the costs.

DENSITY® UNIK TYPICAL APPLICATIONS



Density UNIK technical specifications

GENERAL SPECIFICATIONS

Weight	5 kg
Dimensions	300 mm x 200 mm x 150mm
Colors	White or Black
Power supply	10-16V - Battery only operation possible
Heat-up time	System instantly ready
Autonomy on battery (POWER PACK)	Up to 6 months*

FOG GENERATOR

Single shoot max time	60 seconds
Single shoot max fog output	100 m³ (EN standard) - commercial 300 m³
Shooting time settings	3 options 15, 30 or 60 seconds
Maximum coverage with a UNIK Density cartridge	600 m³ commercial
Number of full fog shots on a full fluid bag	From 2 to 8
External LED	3
Low fluid level indicator/error	Yes - red LED
Ready to shoot indicator	Yes - blue LED
Indicator of unit on	Yes - green LED
ABS lid	Yes
Inputs	3
PIR/ PANIC input	Yes
Outputs	3 (optional board relay)
Status and audio indicators on PCB	Yes
Shooting test and diagnostics (2 sec.)	Yes

COMMUNICATION

Wired IP card and WiFi (ActiveCloud)	Yes** (optional)
WiFi antenna for ActiveCloud	Yes* (optional)
Access to ActiveCloud with remote monitoring/activation	Yes (free)

^{*} Autonomy is guaranteed for at least one 60 secs full shoot (unit without connected accessories) ** Requires 12V power (via power supply or stepdown cable)

Accessories for Density® UNIK	Density® refills
Active Cloud LAN / Wi-Fi board	Fluid bag 120 ml Density® UNIK
Active Server LAN / Wi-Fi board	
Wi-Fi Fi antenna for Lan board	
Mounting kit for Active Cloud/Active Server (24V-12V adapter kit for Lan not included)	Optional configurations
	Black painted cabinets
Orientable wall bracket	Demo kit
Kit 2 Batteries 12V 9Ah	
External fast charger	
Internal power supply 220/110V	
24-12 V adapter cable for Lan	