NEW FOG CANNONS

FAST AND FURIOUS, THE RANGE IS COMPLETE

The world's most powerful Fog Cannon is now in production. The new 2200 is designed for large area protection. PROTECT's range of Pulse Mode controlled machines are the most installer-friendly. The design enables any part to be exchanged on the spot without dismounting the Fog Cannon from the wall or ceiling. The unique fog fluid container enables fluid to be changed in seconds – with no mess!

PROTECT™ 2200

The metal range of PROTECT™ Fog Cannons

- Fast installation and connection following the simple instructions.
- Well-arranged and simple component layout saves time and money when servicing.
- All parts can be replaced without dismounting the Fog Cannon from wall or ceiling.
- No more waiting time for repairs or additional visits to the customers.
- Same PCB and connections to Alarm System as the earlier range.
- Well-known and reliable software is unchanged.
- New: External status indicator. Green, yellow and red LED
- All product range casings are anti-sabotage steel – yet lightweight!
- Streamlined and modern design in 3 elegant colours: white, silver and black.
- Effective and ingenious hoist tool for ceiling installation. One man can install…
- Smart and simple metal plate for lowered and hidden installations.
- Danish Design. Danish manufacturing quality.

The new range is more powerful than ever. In few seconds the room is covered in fog.
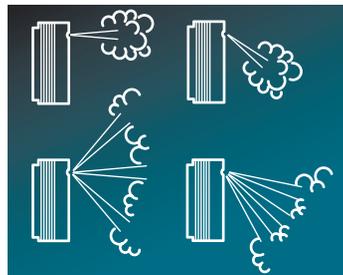
Anti-sabotage steel casings. Slim design in 3 elegant colours.

Well-arranged component layout gives easy access to all parts and saves time and money.

The hoist tool is a great help for ceiling installations. See demo video at www.ProtectGlobal.com.

The 4 types of angled nozzles continue as optional items. See demo video at www.ProtectGlobal.com.

Rigid container with XTRA+ fluid: Extra dense fog that takes longer to dissipate.

www.ProtectGlobal.com

SEE SPECIFICATIONS ON REVERSE SIDE

Technical specifications

Specifications	PROTECT™ 600	PROTECT™ 1100	PROTECT™ 2200
Performance (fog generation)	600 m³/60 sec. + up to 7 min. with pulse-effect (1300 m³ in all). In 30 sec.: 300 m³ without pulse.	1100 m³/60 sec. + 3 min. with pulse-effect (1500 m³ in all). In 30 sec.: 550 m³ without pulse.	2200 m³/60 sec. + up to 12 min. with pulse-effect (4200 m³ in all). In 30 sec.: 1100 m³ without pulse.
Fog production settings	Can be timed at 3 intervals from 200 – 600 m³	Can be timed at 4 intervals from 250 – 1100 m³	Can be timed at 3 intervals from 1100 – 2200 m³
Total capacity (full fluid container)	App. 4800 m³	App. 4800 m³	App. 13200 m³
Fluid container	1,1 litre	1,1 litre	3 litre
Number of 60 second-shots in one container	8	4,5	6
Mains connection	230 V, 50 Hz	230 V, 50 Hz	230 V, 50 Hz
Power consumption	1080 Watt	1080 Watt	1600 Watt
Standby consumption after heating up	60 Watt (on average)	70 Watt (on average)	80 Watt (on average)
Standby consumption when heat is disabled	5-10 Watt	5-10 Watt	5-10 Watt
Heating time from cold	15 min.	20 min.	25 min.
Dimensions (mm)	L: 475, W: 332, H: 154	L: 475, W: 332, H: 174	L: 633, W: 352, H: 172
Installation weight	12,6 kg	16 kg	24,8 kg
Input	5 signals	5 signals	5 signals
Output	3 signals	3 signals	3 signals
Battery back-up (2 x 12 V, 1,2 Ah)	Electronics and pumps	Electronics and pumps	Electronics and pumps
Power back-up after power failure	Up to 3 hours	Up to 3 hours	Up to 3 hours
Built-in automatic loading of batteries	Yes	Yes	Yes
Control Settings for fog time, signals and heating	On/off DIP-switche	On/off DIP-switche	On/off DIP-switche
Signals/Indications	Optical, audible and electrical	Optical, audible and electrical	Optical, audible and electrical
External status indicator	Yes, red/yellow/green LED	Yes, red/yellow/green LED	Yes, red/yellow/green LED
Status indicator on PCB	Yes	Yes	Yes
After fog activation	Can shoot several times. Pulse option	Can shoot several times. Pulse option	Can shoot several times. Pulse option
Time for re-heating after fog activation	0 – 5 min.	0 – 8 min.	0 – 14 min.
Data log Memory	Possible	Possible	Possible
Possibility of 4 different angled nozzles	Yes	Yes	Yes
Nozzle cover	Yes	Yes	Yes
Available in following colours	White, silver and black	White, silver and black	White and black
Scope of applications	Is suitable for small-medium size rooms. E.g. offices with safes etc.	Is suitable for bigger rooms. E.g. shops, store rooms, smaller warehouses etc.	Is suitable for even the biggest offices, large shopping centres and warehouses etc.

NEW!
THE MOST POWERFUL FOG CANNON

Some of our references:

Bank of Ireland · SPAR · GRUNDFOS · DANPARCS · vodafone · ZEPTO www.zepto.com · matas · TV2

millarco · INTERSPORT · BILXPERTEN – navnet forpligter · SPAREKASSEN KRONJYLLAND

PILGRIM DANISH DESIGN JEWELLERY · HTH · TDC · Lauritz.com A bid better · SONY · home · Nybolig · Super Best · pressalit Seats for your senses · Super Brugsen · BANG & OLUFSEN

REMA 1000 discount uden alt det dyre · Lene Bjerre · ALDI MARKT · GIGANTEN · expert · Nyt Syn · Tele kæden · GEORG JENSEN · OK · BAUHAUS

– among many other. Read the customers' stories on **www.ProtectGlobal.com**

PROTECT™ is the most innovative company within the security fog industry. The Danish-based company is now represented in more than 40 countries by professional dealers and distributors.