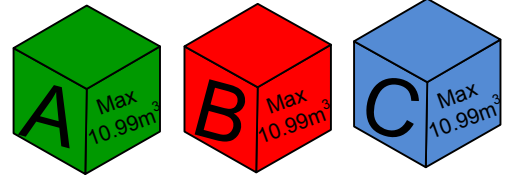
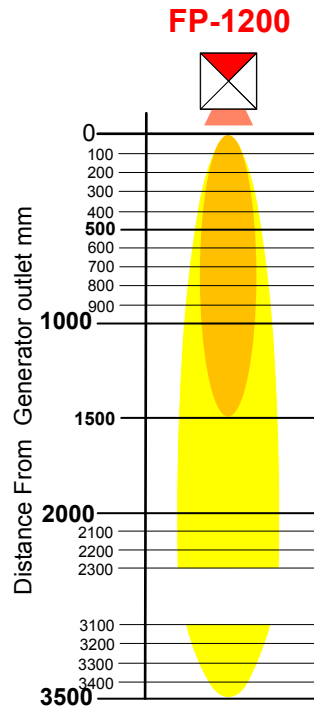
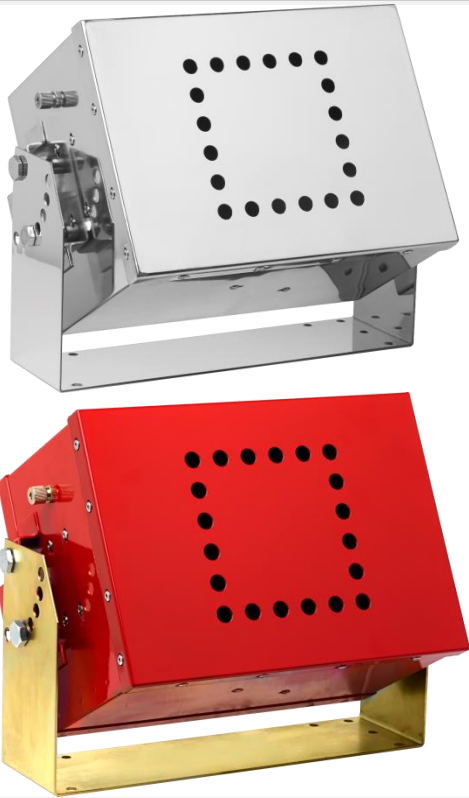


FirePro. Condensed Aerosol generators: FP-1200/S/T/TS



LEGEND	
Yellow	Maximum Height Of installation
Orange	Minimum clearance from persons
Light Orange	Minimum clearance from combustible materials
Red	Minimum clearance from construction structure

Technical Data

Mass of FPC (Aerosol Generating Solid Compound)	1200 g				
Generators gross weight	Weight	Tolerance			
	10900 g	± 5%			
Activation mode/s	Electrically				
Value of activation	6/12/24/36 V D/C 0.8 A 3-4 s				
FPC activation device	Heating elements with 1.6-3.6 Ω Resistance				
Activation line supervision current (Max)	5 mA				
Aerosol discharge time	Min.	Max			
	15 seconds	20 seconds			
Number of discharge outlet	1				
Generator dimension	Height	Width	Length		
	167 mm	216 mm	300 mm		
Self-activation temperature of FPC	300° C				
Classes of Fire (NFPA 2010)	A	B	C	D	K
	√	√	√	NO	NO
Generator Coverage Constraints	Min ht: 0.45 m		Max area: 32 m ²		
Maximum height of installation	3.5 m				
Minimum clearance (mm)	From persons	From combustible material	From Generator's Casing		
	1500 mm	0 mm	6.4 mm		
Environmental parameters	ODP¹	GWP²	ALT³		
	Zero	Zero	Negligible ⁴		
Technical Parameters	Electrical conductivity	Corrosion	Oxygen depletion After discharge		
	Nil up to 75KV	Negligible ⁴	Negligible ⁴		
Note	1	ODP: Ozone Depletion Potential	3	ALT: Atmospheric Life Time	
	2	GWP: Global Warming Potential	4	Within the parameters for use	

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