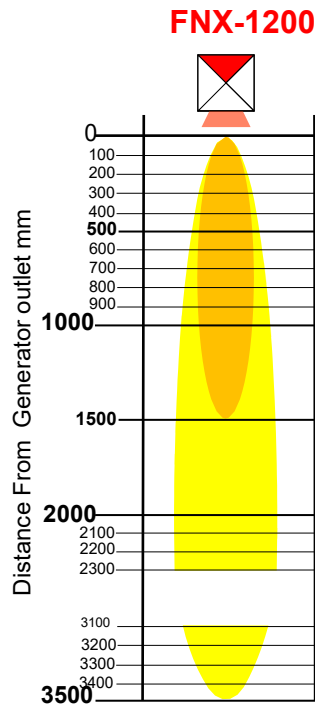
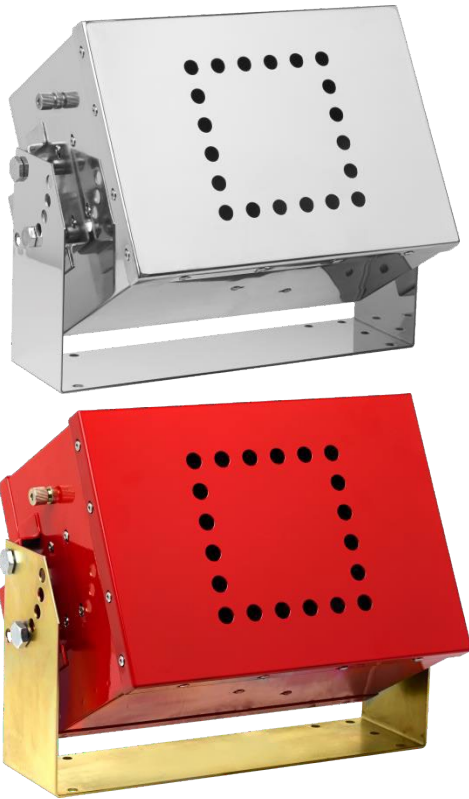


# HOCHIKI FirePro.

## FNX-1200/S/T/TS

Condensed Aerosol Generators



**A** Max 10.99m<sup>3</sup>

**B** Max 10.99m<sup>3</sup>

**C** Max 10.99m<sup>3</sup>

**LEGEND**

- Maximum Height Of installation
- Minimum clearance from persons
- Minimum clearance from combustible materials
- Minimum clearance from construction structure

### Technical Data

<b>Mass of FPC</b> (Aerosol Generating Solid Compound)	1200 g			
<b>Generators gross weight</b>	<b>Weight</b>	10900 g		
	<b>Tolerance</b>	± 5%		
<b>Activation mode/s</b>	<b>Electrically</b>			
<b>Value of activation</b>	1.5 V DC , 0.8 A			
<b>FPC activation device</b>	Heating elements with 1.6-3.6 Ω Resistance			
<b>Activation line supervision current (Max)</b>	5 mA			
<b>Aerosol discharge time</b>	<b>Min.</b>	<b>Max</b>		
	15 seconds	20 seconds		
<b>Number of discharge outlet</b>	1			
<b>Generator dimension</b>	<b>Height</b>	<b>Width</b>	<b>Length</b>	
	167 mm	216 mm	300 mm	
<b>Self-activation temperature of FPC</b>	300° C			
<b>Classes of Fire</b> (NFPA 2010)	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>
	√	√	√	NO
<b>Generator Coverage Constraints</b>	Min ht: 0.45 m		Max area: 32 m <sup>2</sup>	
<b>Maximum height of installation</b>	3.5 m			
<b>Minimum clearance (mm)</b>	<b>From persons</b>	<b>From combustible material</b>	<b>From Generator's Casing</b>	
	1500 mm	0 mm	6.4 mm	
<b>Environmental parameters</b>	<b>ODP<sup>1</sup></b>	<b>GWP<sup>2</sup></b>	<b>ALT<sup>3</sup></b>	
	Zero	Zero	Negligible <sup>4</sup>	
<b>Technical Parameters</b>	<b>Electrical conductivity</b>	<b>Corrosion</b>	<b>Oxygen depletion After discharge</b>	
	Nil up to 75KV	Negligible <sup>4</sup>	Negligible <sup>4</sup>	
<b>Note</b>	<b>1</b>	ODP: Ozone Depletion Potential	<b>3</b>	ALT: Atmospheric Life Time
	<b>2</b>	GWP: Global Warming Potential	<b>4</b>	Within the parameters for use

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Specifications subject to change without notice.