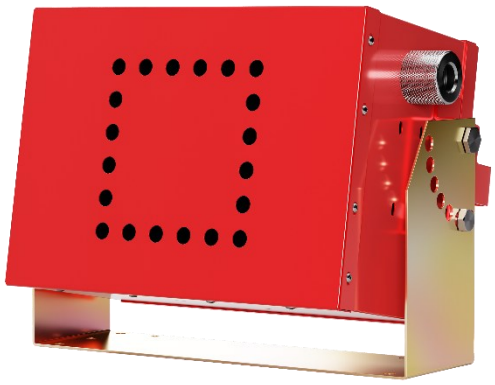
FirePro.

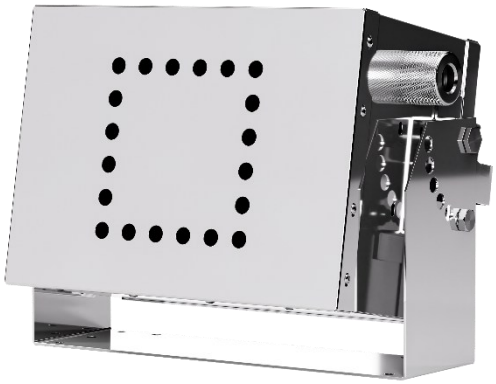
Technical Data Sheet – EN 15276-1 / ISO 15779

FirePro Condensed Aerosol Generator FP-1200 / FP-1200S

FP-1200



FP-1200S



TECHNICAL INFORMATION			
Mass of FPC	1200 g		
Activation mode	Electrical		
Electrical activation	Electrical resistance: 1.60 – 3.60 Ω All-fire current: ≥ 0.8 A / 10ms Minimum pulse voltage: 1.5 Vdc		
Monitoring current	4 mA recommended (max. 10 mA)		
Housing material	FP-1200: Epoxy-coated mild steel / FP-1200S: Stainless Steel 304		
Gross weight	10900g ± 5% (excluding bracket)		
Dimensions	219mm x 342mm x 174mm (excluding bracket)		
Operating temperature	-40 °C to +75 °C		
Humidity	Up to 95%		
Fire Classes	A, B, C, F (as per EN2)		
Discharge time	15-20 seconds		
Stream length	3.5 m		
Safety distances	L1 = n/a	L2 = n/a	L3 = 1.5 m
L1: Distance from the outlet at which the temperature does not exceed 400 °C			
L2: Distance from the outlet at which the temperature does not exceed 200 °C			
L3: Distance from the outlet at which the temperature does not exceed 75 °C			
Certifications			
KIWA Certified according to BRL-K21045, EN 15276-1, ISO 15779			
Agent environmental parameters			
Ozone Depletion Potential (ODP) = Zero			
Global Warming Potential (GWP) = Negligible			
Atmospheric Lifetime = Negligible			
Manufactured by:	Trademark:		
FirePro Systems Ltd.	FirePro.		

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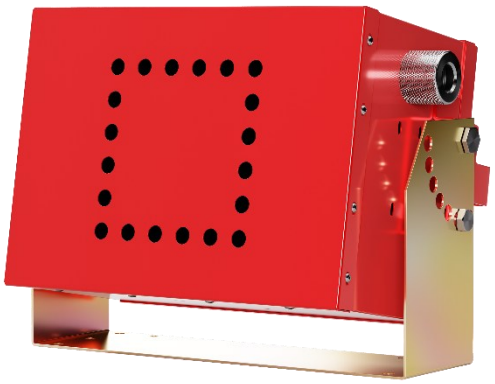
Reinventing
Fire Suppression

FirePro.

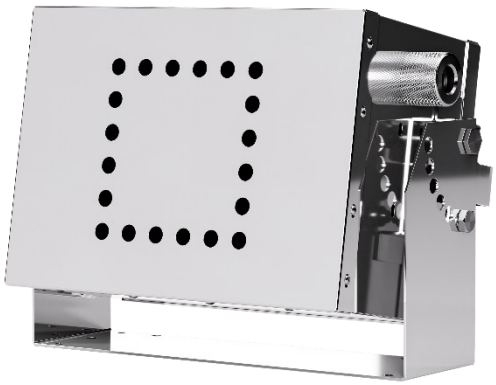
Technical Data Sheet – EN 15276-1 / ISO 15779

FirePro Condensed Aerosol Generator FP-1200T / FP-1200TS

FP-1200T



FP-1200TS



TECHNICAL INFORMATION			
Mass of FPC	1200 g		
Activation mode	Electrical - Thermal		
Electrical activation	Electrical resistance: 1.60 – 3.60 Ω All-fire current: ≥ 0.8 A / 10ms Minimum pulse voltage: 1.5 Vdc		
Monitoring current	4 mA recommended (max. 10 mA)		
Thermal activation	BTA, mechanical part ordered separately (57 °C, 68 °C, 79 °C, 93 °C, 141 °C, 182 °C)		
Housing material	FP-1200T: Epoxy-coated mild steel / FP-1200TS: Stainless Steel 304		
Gross weight	10900 g ± 5% (excluding bracket)		
Dimensions	219 mm x 342mm x 174mm (excluding bracket)		
Operating temperature	-40 °C to +75 °C		
Humidity	Up to 95%		
Fire Classes	A, B, C, F (as per EN2)		
Discharge time	15-20 seconds		
Stream length	3.5 m		
Safety distances	L1 = n/a	L2 = n/a	L3 = 1.5 m
L1: Distance from the outlet at which the temperature does not exceed 400 °C			
L2: Distance from the outlet at which the temperature does not exceed 200 °C			
L3: Distance from the outlet at which the temperature does not exceed 75 °C			
Certifications			
KIWA Certified according to BRL-K21045, EN 15276-1, ISO 15779			
Agent environmental parameters			
Ozone Depletion Potential (ODP) = Zero			
Global Warming Potential (GWP) = Negligible			
Atmospheric Lifetime = Negligible			
Manufactured by:	Trademark:		
FirePro Systems Ltd.	FirePro.		

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Reinventing
Fire Suppression

FirePro.

Technical Data Sheet – EN 15276-1 / ISO 15779

FirePro Condensed Aerosol Generator FP-2000 / FP-2000S

FP-2000

FP-2000S

TECHNICAL INFORMATION			
Mass of FPC	2000 g		
Activation mode	Electrical		
Electrical activation	Electrical resistance: 1.60 – 3.60 Ω All-fire current: ≥ 0.8 A / 10ms Minimum pulse voltage: 1.5 Vdc		
Monitoring current	4 mA recommended (max. 10 mA)		
Housing material	FP-2000: Epoxy-coated mild steel / FP-2000S: Stainless Steel 304		
Gross weight	15500 g ± 5% (excluding bracket)		
Dimensions	304 mm x 342mm x 184mm (excluding bracket)		
Operating temperature	-40 °C to +75 °C		
Humidity	Up to 95%		
Fire Classes	A, B, C, F (as per EN2)		
Discharge time	15-20 seconds		
Stream length	3.5 m		
Safety distances	L1 = n/a	L2 = n/a	L3 = 1.5 m
L1: Distance from the outlet at which the temperature does not exceed 400 °C			
L2: Distance from the outlet at which the temperature does not exceed 200 °C			
L3: Distance from the outlet at which the temperature does not exceed 75 °C			
Certifications			
KIWA Certified according to BRL-K21045, EN 15276-1, ISO 15779			
Agent environmental parameters			
Ozone Depletion Potential (ODP) = Zero			
Global Warming Potential (GWP) = Negligible			
Atmospheric Lifetime = Negligible			
Manufactured by:		Trademark:	
FirePro Systems Ltd.		FirePro.	

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Reinventing
Fire Suppression

FirePro.

Technical Data Sheet – EN 15276-1 / ISO 15779

FirePro Condensed Aerosol Generator FP-2000T / FP-2000TS

FP-2000T

FP-2000TS

TECHNICAL INFORMATION			
Mass of FPC	2000 g		
Activation mode	Electrical - Thermal		
Electrical activation	Electrical resistance: 1.60 – 3.60 Ω All-fire current: ≥ 0.8 A / 10ms Minimum pulse voltage: 1.5 Vdc		
Monitoring current	4 mA recommended (max. 10 mA)		
Thermal activation	BTA, mechanical part ordered separately (57 °C, 68 °C, 79 °C, 93 °C, 141 °C, 182 °C)		
Housing material	FP-2000T: Epoxy-coated mild steel / FP-2000TS: Stainless Steel 304		
Gross weight	15500 g ± 5% (excluding bracket)		
Dimensions	304 mm x 342mm x 184mm (excluding bracket)		
Operating temperature	-40 °C to +75 °C		
Humidity	Up to 95%		
Fire Classes	A, B, C, F (as per EN2)		
Discharge time	15-20 seconds		
Stream length	3.5 m		
Safety distances	L1 = n/a	L2 = n/a	L3 = 1.5 m
L1: Distance from the outlet at which the temperature does not exceed 400 °C			
L2: Distance from the outlet at which the temperature does not exceed 200 °C			
L3: Distance from the outlet at which the temperature does not exceed 75 °C			
Certifications			
KIWA Certified according to BRL-K21045, EN 15276-1, ISO 15779			
Agent environmental parameters			
Ozone Depletion Potential (ODP) = Zero			
Global Warming Potential (GWP) = Negligible			
Atmospheric Lifetime = Negligible			
Manufactured by:	Trademark:		
FirePro Systems Ltd.	FirePro.		

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Reinventing
Fire Suppression

FirePro.

Technical Data Sheet – EN 15276-1 / ISO 15779

FirePro Condensed Aerosol Generator FP-3000 / FP-3000S

FP-3000

FP-3000S

TECHNICAL INFORMATION			
Mass of FPC	3000 g		
Activation mode	Electrical		
Electrical activation	Electrical resistance: 1.60 – 3.60 Ω All-fire current: ≥ 0.8 A / 10ms Minimum pulse voltage: 1.5 Vdc		
Monitoring current	4 mA recommended (max. 10 mA)		
Housing material	FP-3000: Epoxy-coated mild steel / FP-3000S: Stainless Steel 304		
Gross weight	16300 g ± 5% (excluding bracket)		
Dimensions	304 mm x 342mm x 184mm (excluding bracket)		
Operating temperature	-40 °C to +75 °C		
Humidity	Up to 95%		
Fire Classes	A, B, C, F (as per EN2)		
Discharge time	15-20 seconds		
Stream length	5 m		
Safety distances	L1 = n/a	L2 = 0.6 m	L3 = 2.0 m
L1: Distance from the outlet at which the temperature does not exceed 400 °C			
L2: Distance from the outlet at which the temperature does not exceed 200 °C			
L3: Distance from the outlet at which the temperature does not exceed 75 °C			
Certifications			
KIWA Certified according to BRL-K21045, EN 15276-1, ISO 15779			
Agent environmental parameters			
Ozone Depletion Potential (ODP) = Zero			
Global Warming Potential (GWP) = Negligible			
Atmospheric Lifetime = Negligible			
Manufactured by:		Trademark:	
FirePro Systems Ltd.		FirePro.	

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Reinventing
Fire Suppression

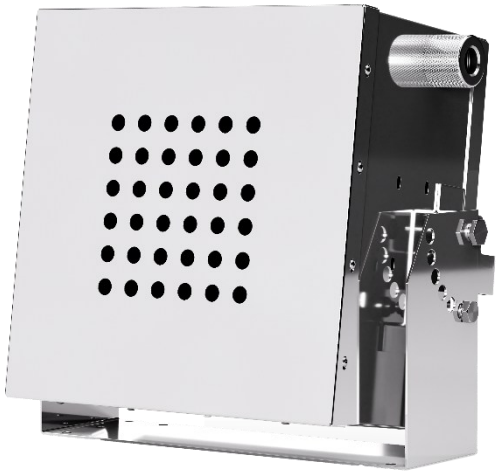
FirePro.

Technical Data Sheet – EN 15276-1 / ISO 15779

FirePro Condensed Aerosol Generator FP-3000T / FP-3000TS

FP-3000T

FP-3000TS



TECHNICAL INFORMATION			
Mass of FPC	3000 g		
Activation mode	Electrical - Thermal		
Electrical activation	Electrical resistance: 1.60 – 3.60 Ω All-fire current: ≥ 0.8 A / 10ms Minimum pulse voltage: 1.5 Vdc		
Monitoring current	4 mA recommended (max. 10 mA)		
Thermal activation	BTA, mechanical part ordered separately (57 °C, 68 °C, 79 °C, 93 °C, 141 °C, 182 °C)		
Housing material	FP-3000T: Epoxy-coated mild steel / FP-3000TS: Stainless Steel 304		
Gross weight	16300 g ± 5% (excluding bracket)		
Dimensions	304 mm x 342mm x 184mm (excluding bracket)		
Operating temperature	-40 °C to +75 °C		
Humidity	Up to 95%		
Fire Classes	A, B, C, F (as per EN2)		
Discharge time	15-20 seconds		
Stream length	5 m		
Safety distances	L1 = n/a	L2 = 0.6 m	L3 = 2.0 m
L1: Distance from the outlet at which the temperature does not exceed 400 °C			
L2: Distance from the outlet at which the temperature does not exceed 200 °C			
L3: Distance from the outlet at which the temperature does not exceed 75 °C			
Certifications			
KIWA Certified according to BRL-K21045, EN 15276-1, ISO 15779			
Agent environmental parameters			
Ozone Depletion Potential (ODP) = Zero			
Global Warming Potential (GWP) = Negligible			
Atmospheric Lifetime = Negligible			
Manufactured by:	Trademark:		
FirePro Systems Ltd.	FirePro.		

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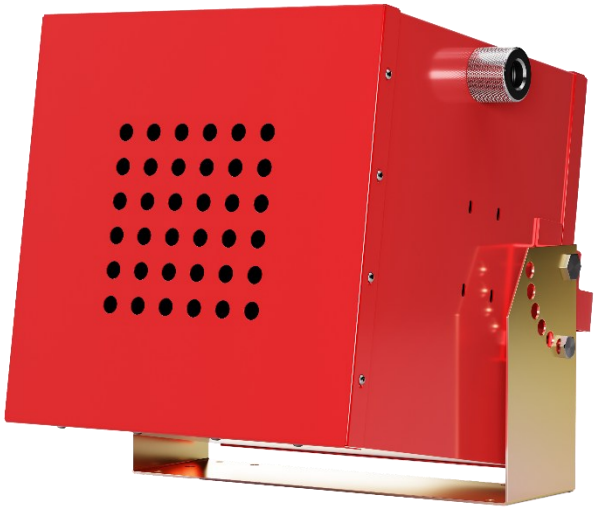
Reinventing
Fire Suppression

FirePro.

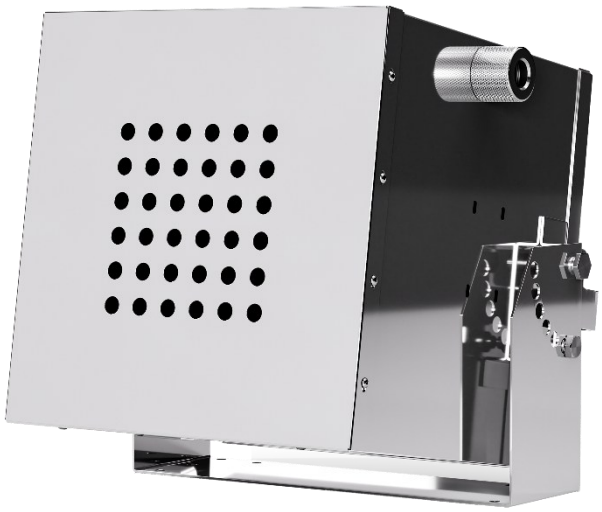
Technical Data Sheet – EN 15276-1 / ISO 15779

FirePro Condensed Aerosol Generator FP-4200 / FP-4200S

FP-4200



FP-4200S



TECHNICAL INFORMATION			
Mass of FPC	4200 g		
Activation mode	Electrical		
Electrical activation	Electrical resistance: 1.60 – 3.60 Ω All-fire current: ≥ 0.8 A / 10ms Minimum pulse voltage: 1.5 Vdc		
Monitoring current	4 mA recommended (max. 10 mA)		
Housing material	FP-4200: Epoxy-coated mild steel / FP-4200S: Stainless Steel 304		
Gross weight	23600 g ± 5% (excluding bracket)		
Dimensions	304mm x 342mm x 292mm (excluding bracket)		
Operating temperature	-40 °C to +75 °C		
Humidity	Up to 95%		
Fire Classes	A, B, C, F (as per EN2)		
Discharge time	15-20 seconds		
Stream length	6.2 m		
Safety distances	L1 = n/a	L2 = 0.6 m	L3 = 2.5 m
L1: Distance from the outlet at which the temperature does not exceed 400 °C			
L2: Distance from the outlet at which the temperature does not exceed 200 °C			
L3: Distance from the outlet at which the temperature does not exceed 75 °C			
Certifications			
KIWA Certified according to BRL-K21045, EN 15276-1, ISO 15779			
Agent environmental parameters			
Ozone Depletion Potential (ODP) = Zero			
Global Warming Potential (GWP) = Negligible			
Atmospheric Lifetime = Negligible			
Manufactured by:	Trademark:		
FirePro Systems Ltd.	FirePro.		

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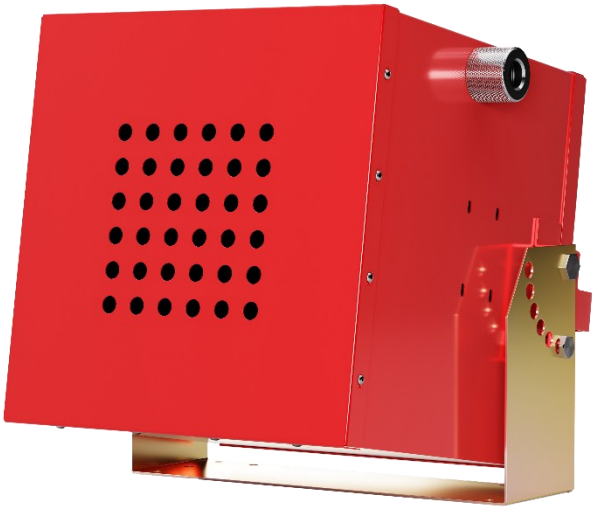
Reinventing
Fire Suppression

FirePro.

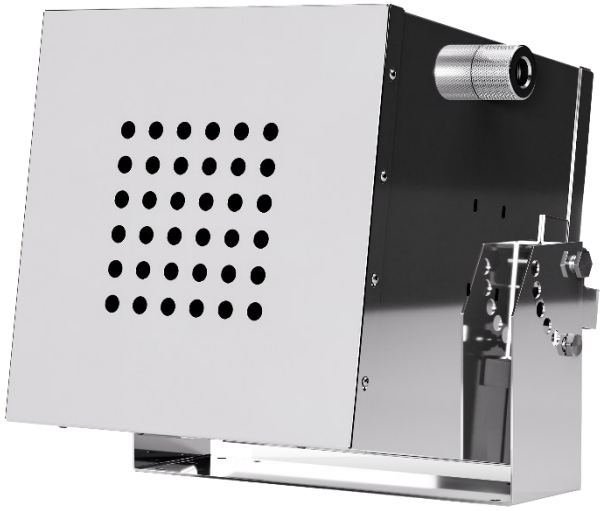
Technical Data Sheet – EN 15276-1 / ISO 15779

FirePro Condensed Aerosol Generator FP-4200T / FP-4200TS

FP-4200T



FP-4200TS



TECHNICAL INFORMATION			
Mass of FPC	4200 g		
Activation mode	Electrical - Thermal		
Electrical activation	Electrical resistance: 1.60 – 3.60 Ω All-fire current: ≥ 0.8 A / 10ms Minimum pulse voltage: 1.5 Vdc		
Monitoring current	4 mA recommended (max. 10 mA)		
Thermal activation	BTA, mechanical part ordered separately (57 °C, 68 °C, 79 °C, 93 °C, 141 °C, 182 °C)		
Housing material	FP-4200T: Epoxy-coated mild steel / FP-4200TS: Stainless Steel 304		
Gross weight	23600 g ± 5% (excluding bracket)		
Dimensions	304mm x 342mm x 292mm (excluding bracket)		
Operating temperature	-40 °C to +75 °C		
Humidity	Up to 95%		
Fire Classes	A, B, C, F (as per EN2)		
Discharge time	15-20 seconds		
Stream length	6.2 m		
Safety distances	L1 = n/a	L2 = 0.6 m	L3 = 2.5 m
L1: Distance from the outlet at which the temperature does not exceed 400 °C			
L2: Distance from the outlet at which the temperature does not exceed 200 °C			
L3: Distance from the outlet at which the temperature does not exceed 75 °C			
Certifications			
KIWA Certified according to BRL-K21045, EN 15276-1, ISO 15779			
Agent environmental parameters			
Ozone Depletion Potential (ODP) = Zero			
Global Warming Potential (GWP) = Negligible			
Atmospheric Lifetime = Negligible			
Manufactured by:		Trademark:	
FirePro Systems Ltd.		FirePro.	

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Reinventing
Fire Suppression

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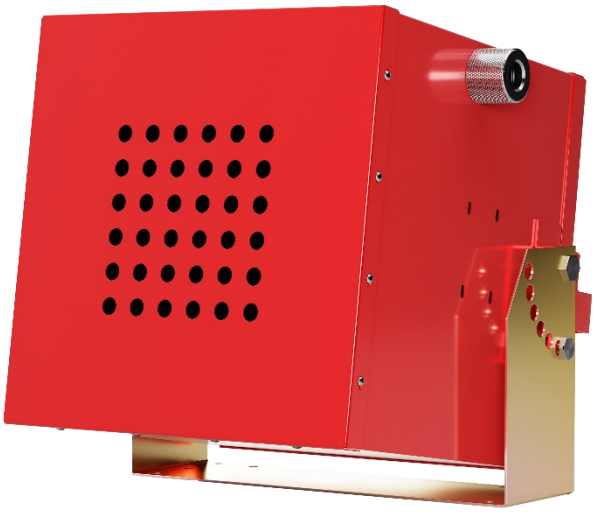
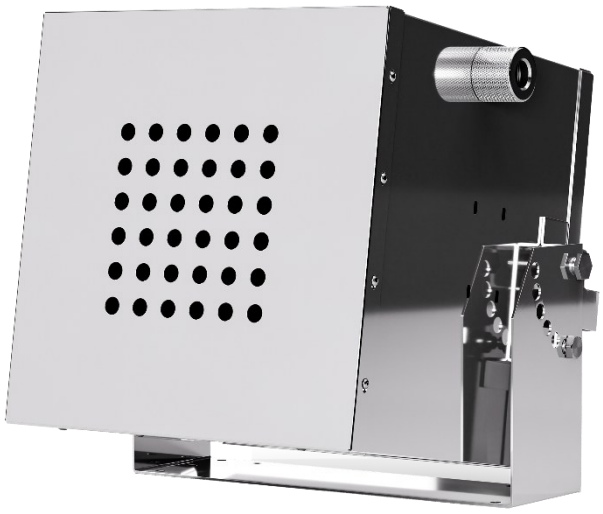
Technical Data Sheet – EN 15276-1 / ISO 15779

FirePro Condensed Aerosol Generator FP-5700 / FP-5700S

FP-5700



FP-5700S



TECHNICAL INFORMATION			
Mass of FPC	5700 g		
Activation mode	Electrical		
Electrical activation	Electrical resistance: 1.60 – 3.60 Ω All-fire current: ≥ 0.8 A / 10ms Minimum pulse voltage: 1.5 Vdc		
Monitoring current	4 mA recommended (max. 10 mA)		
Housing material	FP-5700: Epoxy-coated mild steel / FP-5700S: Stainless Steel 304		
Gross weight	26400 g ± 5% (excluding bracket)		
Dimensions	304mm x 342mm x 292mm (excluding bracket)		
Operating temperature	-40 °C to +75 °C		
Humidity	Up to 95%		
Fire Classes	A, B, C, F (as per EN2)		
Discharge time	15-20 seconds		
Stream length	8 m		
Safety distances	L1 = n/a	L2 = 0.6 m	L3 = 2.0 m
L1: Distance from the outlet at which the temperature does not exceed 400 °C			
L2: Distance from the outlet at which the temperature does not exceed 200 °C			
L3: Distance from the outlet at which the temperature does not exceed 75 °C			
Certifications			
KIWA Certified according to BRL-K21045, EN 15276-1, ISO 15779			
Agent environmental parameters			
Ozone Depletion Potential (ODP) = Zero			
Global Warming Potential (GWP) = Negligible			
Atmospheric Lifetime = Negligible			
Manufactured by:	Trademark:		
FirePro Systems Ltd.	FirePro.		

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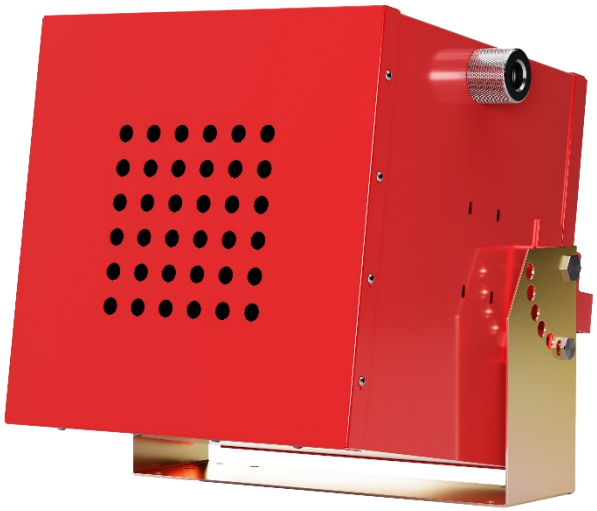
Reinventing
Fire Suppression

FirePro.

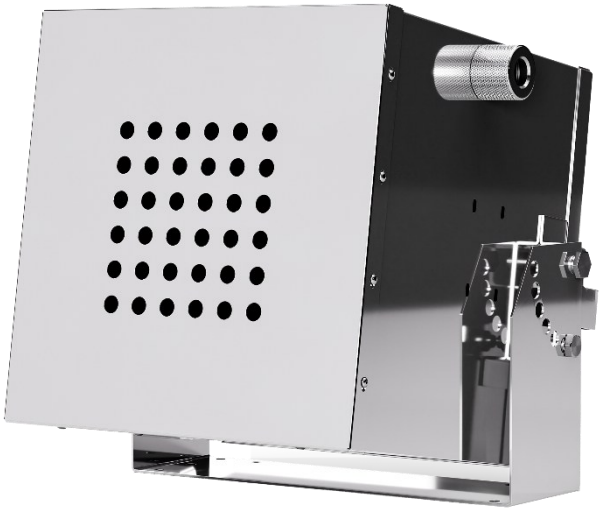
Technical Data Sheet – EN 15276-1 / ISO 15779

FirePro Condensed Aerosol Generator FP-5700T / FP-5700TS

FP-5700T



FP-5700TS



TECHNICAL INFORMATION

Mass of FPC	5700 g		
Activation mode	Electrical - Thermal		
Electrical activation	Electrical resistance: 1.60 – 3.60 Ω All-fire current: ≥ 0.8 A / 10ms Minimum pulse voltage: 1.5 Vdc		
Monitoring current	4 mA recommended (max. 10 mA)		
Thermal activation	BTA, mechanical part ordered separately (57 °C, 68 °C, 79 °C, 93 °C, 141 °C, 182 °C)		
Housing material	FP-5700T: Epoxy-coated mild steel / FP-5700TS: Stainless Steel 304		
Gross weight	26400 g ± 5% (excluding bracket)		
Dimensions	304mm x 342mm x 292mm (excluding bracket)		
Operating temperature	-40 °C to +75 °C		
Humidity	Up to 95%		
Fire Classes	A, B, C, F (as per EN2)		
Discharge time	15-20 seconds		
Stream length	8 m		
Safety distances	L1 = n/a	L2 = 0.6 m	L3 = 2.0 m
L1: Distance from the outlet at which the temperature does not exceed 400 °C			
L2: Distance from the outlet at which the temperature does not exceed 200 °C			
L3: Distance from the outlet at which the temperature does not exceed 75 °C			
Certifications			
KIWA Certified according to BRL-K21045, EN 15276-1, ISO 15779			
Agent environmental parameters			
Ozone Depletion Potential (ODP) = Zero			
Global Warming Potential (GWP) = Negligible			
Atmospheric Lifetime = Negligible			

Manufactured by:	Trademark:
FirePro Systems Ltd.	FirePro.

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