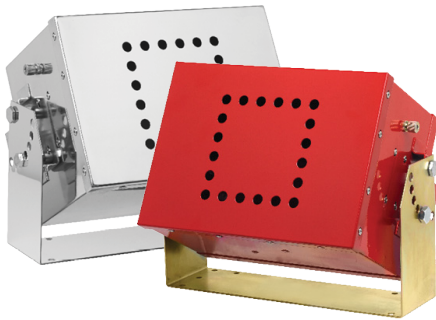


Aerosol-Fire-Extinguishing-Generator with 1,200g extinguishing agent quantity

TKZ: see chart



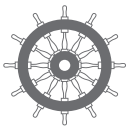
The FP-1200* is, depending on the version, an Aerosol-Fire-Extinguishing-Generator with an electrical or thermal (thermal actuator necessary) activation, which releases an aerosol extinguishing agent. This will be used for firefighting as a total flooding system for rooms and objects.

Delivery scope:

- Fire extinguishing generator
- Mounting clamp
- Cable gland

Product feature:

- Electrical or thermal (thermal actuator necessary) activation
- For fire class: A, B, C and F
- Pressureless steel or stainless steel container
- Service Life 15 Years
- Multiple certified



Accessories



EH-FP-BOX-16-EMV
 Cable gland for EMC connection
 TKZ: 80814



EH-FP-10601-79°C
 Thermal actuator for box-type generators
 TKZ: 40338



EH-FPX-103C
 Fire control panel for detection / activation
 TKZ: 80680

Type:	FP-1200	FP-1200T	FP-1200TS	FP-1200S
TKZ	40376	40377	40378	40348
Activation	electrical	electrical & thermal		electrical
Housing	Steel housing (red painted)		Stainless steel housing	
Dimensions (Height x Width x Depth)	216 mm x 300 mm x 167 mm			
Weight	10.9 Kg			
Safety distance	1.5 m (easily flammable parts & creature)			
Operating temperature	-54 °C - +100 °C			
Ignition current	approx. 0.8 A > 0.5 s			
Discharge time (after activation)	approx. 20 Seconds			

Comparison of Variants

FP-	1200*	2000*	3000*	4200*	5700*
Variants (Steel housing, red painted)	FP-1200 (TKZ: 40376) FP-1200T (TKZ: 40377)	FP-2000 (TKZ: 40379) FP-2000T (TKZ: 40380)	FP-3000 (TKZ: 40398) FP-3000T (TKZ: 40399)	FP-4200T (TKZ: 40388)	FP-5700 (TKZ: 40383) FP-5700T (TKZ: 40384)
Variants (Stainless steel housing)	FP-1200S (TKZ: 40348) FP-1200TS (TKZ: 40378)	FP-2000S (TKZ: 40381) FP-2000TS (TKZ: 40382)	FP-3000S (TKZ: 40349) FP-3000TS (TKZ: 40400)	FP-4200TS (TKZ: 40350)	FP-5700S (TKZ: 40351) FP-5700TS (TKZ: 40385)
Extinguishing agent quantity	1,200 g	2,000 g	3,000 g	4,200 g	5,700 g
Activation (FP-..00 and FP-..00S)	electrical				
Activation (FP-..00T and FP-..00TS)	electrical and thermal (Thermal actuator necessary)				
Ignition current	approx. 0.8 A > 0.5 s				
Operating temperature	-54 °C - +100 °C				
Fire class	A, B, C and F				
Height	216 mm	300 mm	300 mm	300 mm	300 mm
Width	300 mm	300 mm	300 mm	300 mm	300 mm
Depth	167 mm	185 mm	185 mm	300 mm	300 mm
Weight	10.9 kg	15.5 kg	16.3 kg	25 kg	26.4 kg
Discharge time	approx. 20 Sec.	approx. 20 Sec.	approx. 20 Sec.	approx. 20 Sec.	approx. 20 Sec.
Discharge length	approx. 3.5 m	approx. 3.5 m	approx. 4 m	approx. 5 m	approx. 8 m
Safety distance (easily flammable parts & creature)	1.5 m	1.5 m	2 m	2.5 m	2 m
Service Life	15 Years				