

Electrically Operated Stat-X[®] Fire Suppression Generators for Ordinary Locations



Model	Part No.	Aerosol Mass	Weight	Total Length*	Diameter	Discharge Time	Initiation Current**	Circuit Pulse	Supervisory Current***
30E	15100	30 grams	.366 kg/.807 lb.	86 mm/ 3.73 in.	51 mm/2.00 in.	7 sec.	.5 amp parallel/ 1 amp series	50 milliseconds	< .005 amp
60E	15110	60 grams	.440 kg/.907 lb.	129 mm/ 5.05 in.	51 mm/2.00 in.	10 sec.	.5 amp parallel/ 1 amp series	50 milliseconds	< .005 amp
60E Long	15111	60 grams	.55 kg./ 1.22 lbs.	153 mm/ 6 in.	51 mm/2.00 in.	10 sec.	.5 amp parallel/ 1 amp series	50 milliseconds	< .005 amp
100E	15120	100 grams	.895 kg./ 1.97 lbs.	136 mm/ 5.33 in.	76 mm/3.00 in.	12 sec.	.5 amp parallel/ 1 amp series	50 milliseconds	< .005 amp
250E	15130	250 grams	2.57 kg./ 5.65 lbs.	154 mm/ 6.06 in.	127 mm/5.00 in.	12 sec.	.5 amp parallel/ 1 amp series	50 milliseconds	< .005 amp
500E	15140	500 grams	3.50 kg./ 7.72 lbs.	205 mm/ 8.06 in.	127 mm/5.00 in.	23 sec.	.5 amp parallel/ 1 amp series	50 milliseconds	< .005 amp
1000E	15150	1000 grams	7.15 kg./ 15.75 lbs.	192 mm/ 7.55 in.	203 mm/8.00 in.	16 sec.	.5 amp parallel/ 1 amp series	50 milliseconds	< .005 amp
1500E	15160	1500 grams	8.7 kg./ 19.19 lbs.	230 mm/ 9.03 in.	203 mm/8.00 in.	23 sec.	.5 amp parallel/ 1 amp series	50 milliseconds	< .005 amp
2500E	15170	2500 grams	11.2 kg./ 24.75 lbs.	293 mm/ 11.54 in.	203 mm/8.00 in.	36 sec.	.5 amp parallel/ 1 amp series	50 milliseconds	< .005 amp

* The lengths listed for each Stat-X generator includes the entire length of the generator including the 3/4" threaded coupling **Initiation current .5 amp parallel and 1 amp for in series. The releasing circuit pulse for the Potter PFC 4410RC panel is 50 milliseconds. ***Supervisory current on the release circuit cannot exceed .005 amp.

Operation/Storage Parameters:

Temperature -40° C to +54° C (-40° F to 130°F)
Relative Humidity up to 98% at +35° C (+95° F)

Dangerous Goods Transportation Classification:

For transporting by public highway, rail, marine vessel or cargo aircraft only: Special Permit DOT-SP 20600 authorizes transport as Proper Shipping Name: UN3268 Safety Devices 9.
For shipment by air (cargo or passenger): International Air Transport Association (IATA) regulations authorize the Proper Shipping Name: UN0432 Articles pyrotechnic 1.4S

Shipping Limitations: Ground: Placards required for any shipment of > 1001 lbs. as UN0432 1.4S
Max. Net Qty/Pkg- Cargo Air 100 kgs (220 lbs)
Max. Net Qty/Pkg- Passenger Air 25 kgs (55 lbs)

Fireaway Inc.

5852 Baker Road, Minnetonka, MN 55345 U.S.A.
Tel: 952-935-9745
Fax: 952-935-9757

