

## Electrically Operated Stat-X<sup>®</sup> Fire Suppression Generators



| Model    | Part No. | Aerosol Mass     | Shipping Weight     | Length           | Diameter        | Discharge Time | Initiation Current*           | Circuit Pulse   | Supervisory Current** |
|----------|----------|------------------|---------------------|------------------|-----------------|----------------|-------------------------------|-----------------|-----------------------|
| 30E      | 15100    | .03 kg./07 lb.   | .26 kg./57 lb.      | 109 mm/4.29 in.  | 51 mm/2.00 in.  | 7 sec.         | .5 amp parallel/ 1 amp series | 50 milliseconds | < .005 amp            |
| 60E      | 15110    | .06 kg./14 lb.   | .35 kg./77 lb.      | 130 mm/5.12 in.  | 51 mm/2.00 in.  | 10 sec.        | .5 amp parallel/ 1 amp series | 50 milliseconds | < .005 amp            |
| 60E Long | 15111    | .06 kg./14 lb.   | .55 kg./1.23 lbs.   | 155 mm/6.10 in.  | 51 mm/2.00 in.  | 10 sec.        | .5 amp parallel/ 1 amp series | 50 milliseconds | < .005 amp            |
| 100E     | 15120    | .10 kg./22 lb.   | .9 kg./1.98 lbs.    | 121 mm/4.76 in.  | 76 mm/3.00 in.  | 12 sec.        | .5 amp parallel/ 1 amp series | 50 milliseconds | < .005 amp            |
| 250E     | 15130    | .25 kg./55 lb.   | 2.2 kgs./4.85 lbs.  | 150 mm/5.90 in.  | 127 mm/5.00 in. | 12 sec.        | .5 amp parallel/ 1 amp series | 50 milliseconds | < .005 amp            |
| 500E     | 15140    | .5 kg./1.10 lb.  | 2.9 kgs./6.4 lbs.   | 180 mm/7.09 in.  | 127 mm/3.00 in. | 23 sec.        | .5 amp parallel/ 1 amp series | 50 milliseconds | < .005 amp            |
| 1000E    | 15150    | 1 kg./2.21 lb.   | 5.4 kgs./11.91 lbs. | 170 mm/6.7 in.   | 203 mm/8.00 in. | 16 sec.        | .5 amp parallel/ 1 amp series | 50 milliseconds | < .005 amp            |
| 1500E    | 15160    | 1.5 kg./3.31 lb. | 6.8 kgs./15 lbs.    | 203 mm/7.99 in.  | 203 mm/8.00 in. | 23 sec.        | .5 amp parallel/ 1 amp series | 50 milliseconds | < .005 amp            |
| 2500E    | 15170    | 2.5 kg./5.52 lb. | 9 kgs./19.84 lbs.   | 267 mm/10.51 in. | 203 mm/8.00 in. | 36 sec.        | .5 amp parallel/ 1 amp series | 50 milliseconds | < .005 amp            |

\*Initiation current .5 amp parallel and 1 amp for in series. Releasing circuit pulse is to be 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)

### Transportation Classification:

- Classification Code: 4.1
- UN Identification #: UN 3178
- Packaging Group: PGIII
- Shipping Limitations:
  - Ground: None
  - Max. weight per unit packaging - Cargo Air 100 kgs (220 lbs)
  - Max. weight per unit packaging - Passenger Air 25 kgs (55 lbs)



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