



Stat-X® KVB electrical activated

PROPERTIES

- UL 2775 approved,
- fire class A, B & C,
- does not remove oxygen,
- isolated stainless-steel house
- high suppression capacity,
- compact, non-pressurized,
- easy to install, plug & play
- safe for environment,
- EPA & SNAP
- low maintenance,
- 15-year long service life,

APPLICATION

These Stat-X® KVB aerosol extinguishing units are electrically pre-assembled and equipped with a sub-connector. They are supplied with a connector for easy plug-and-play installation in combination with a K&G NANO Marine system.





Stat-X Generator type	250E	500E	1000E	1000ME	1500E	2500E
Aerosol mass (gr)	250	500	1000	1000	1500	2500
Weight extinguisher (kg)	2,57	3,50	7,15	5,69	8,70	11,20
Volume class A (m³) Idle	2,58	5,15	10,31	10,31	15,46	25,77
Volume class B (m³) Idle	4.54	9,09	18,18	18,18	27,27	45,45
Volume class C (m³) Idle	4.55	9,09	18,18	18,18	27,27	45,45
Lenghte combination (mm)	154	205	192	319	230	293
Diameter extinghuiser (mm)	127	127	203	127	203	203
Discharge time (sec)	12	23	16	25	23	36
Lenght of C-Zone (cm)	75	127	230	230	200	270
Maximum height area (m)	2,75	3,50	4,88	4,88	4,88	4,88
Area coverage (m2)	11,93	23,81	23,81	23,81	23,81	23,81
To protect volume	The data mention in this table is based on an ideal situation, without leakage and 3 meters high					
Extinguishing agent	Dry condensed aerosol					
Housing	Insulated stainless steel IP55					
Activation	Build in electrical activator resistance 1,4-2,0 Ω					
Activation current Amp)	Parallel circuit 0.5A each for 0,050 sec , serie Circuit 1.0A for 0,050 sec					
Activation voltage (V))	12 - 24Vdc					
Activation duration (ms)	50					
KG part number	KG 15140/KVB	KG 15140/KVB	KG 15150/KVB	KG 15550/KVB	KG 15160/KVB	KG 15170/KVB

The lengths listed for each Stat-X $^{\circ}$ generator includes the entire length of the generator including the 3 " threaded coupling The Operation/Storage Temperature -40° C to +54° C (-40° F to 130°F)

Relative Humidity up to 98% at +35° C (+95° F)











