

Titanium Spark Column KAT T1 CE 2463-T1-0104 -THEATRICAL FLASH-

Variant A = Outdoor

Variant B = Suitable for indoor use

Mandatory safety distances from persons, animals and objects worthy of protection:

Variant A = Outdoor

in the direction of action: **16 m** radial: **4 m**

Variant B = Suitable for indoor use

in the direction of action: **10m** radial: **4 m**

The products may only be used for technical purposes in the context of stage, film and photo film and photo productions as well as music and show events. The object may only be sold and transferred in the unopened original packaging. Distribution to persons under the age of 18 is prohibited. (In Germany) Minimum age according to Directive 2013/29EU or national regulations. Distribution to persons under the age of 18 is prohibited. (In Germany) You may only use our Titanium Spark columns if the rules of technology and all relevant laws and regulations (in Germany in particular SprengG, 1. SprengV, 2013/29/EU and SprengTR 100) are observed.

This includes, in particular, the prohibition of smoking and naked flames during handling and the provision of suitable fire extinguishing equipment.

Please note the effect on fire protection systems when used indoors. We also draw your attention to compliance with your country's regulations on places of assembly and the associated notification requirements. Stadiums and open-air stages may be places of assembly.

Avoid obstacles above the mouth of the effect! Do not hold any body parts over the muzzle!

Secure the object in a suitable holder (frame or stand) so that the object cannot fall over. Caution! Do not damage the object.

Object has considerable recoil! Connect to a suitable ignition device only when it is de-energized! After ignition, the pyrotechnic object reacts immediately with a bang and a directed discharge of its pyrotechnic charge. (Sparks) A direct current of 0.6 A for single ignition and 0.8 A for series ignition is required for ignition. Maximum 110 V safety extra-low voltage. The test current should not exceed 25 mA.

Ignite only when there is an unobstructed view of the ignition point and the safety precautions are observed. Ignition is possible and permitted at any angle, including overhead.

Never fire directly at people and observe the prescribed safety distances! When using from top to bottom, increase the safety distance by 20%!

If residue is a problem, the film on top of the effect may be removed.

Store in a cool, dry and tightly closed place. Keep out of the reach of minors. Observe storage regulations according to national regulations.

Qualified persons with a certificate of competence may use the articles in a manner that differs substantially from the manner described here. However, the dangers and risks associated with such use must be taken into account.

If the product does not function properly, it must be disposed of properly or returned to the supplier.

Technical data:

Variant A = Outdoor

Variant B = Suitable for indoor use

A 12 m; B max. 117 dB(AI) at 4 m

A 7,5 m; B max. 117 dB(AI) auf 4 m