

# USER MANUAL

## Bavaria Fireworks

PYROTECHNIC MINE 50 mm - KO50

0589-T2-0106 - CAT T2

NEM: ca. 105 g



The product only be used for technical purposes in the context of stage, film and photo productions as well as music and show events. The distribution and the leaving of the product is only permitted in unopened original packaging.

Minimum age according to Directive 2007/23 / EC or national regulations. The following applies to Germany: Delivery to persons under 21 years of age is prohibited. Delivery only to persons with an official permission to use items of category T2.

Use only by persons with specialist knowledge.

Connect only to ignition cables without electricity.

Type of bridging ignitor: A

Bridge resistance: 1.5 - 1.7 Ohm

Cable length 2 m: total resistance 1.9 - 2.1 Ohm

Cable length 5 m: total resistance 2.4 - 2.6 Ohm

Cable material: Copper 0.5 mm - 1.3 mm with insulation

After ignition, the product reacts immediately with a bang and the emission of a stars and a comet.

Ejection in the direction of the red cover. Make sure that the products can eject freely and that there are no persons or objects in the ejection direction.

**To avoid falling over, attach the products for use.**

**Protection distance (effect / debris):**

**158 m in the ejection direction**

**13 m radial direction**

**Pay attention to the sound level!**

**Product is to be used as described in the manual and in national regulations. Minimum safety distance: to be defined by the user (person with specialist knowledge) with the best available safety measures according to the effect, functional characteristics, specific parameters and environmental conditions.**

<b>A:</b> 120,8 m	<b>B:</b> 119,8 dB (Almax) / 20 m	<b>T:</b> 10 m
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**Explanation of the parameters:**  
A = Effect height,  
B = Sound level  
T= Radial effect range