



# ONE SECTION AND TELESCOPIC, INSULATED OPERATING RODS

## Technical description and Operating instruction



Manufacturer and service:  
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**The operating instructions cover the following types only:**

VK-TR-B-1500, VK-E-M-1500, VK-TR-C-1500, VK-TR-C-2000, VK-E-B-2200, VK-TR-C-2500, VK-TR-3000, VK-TR-C-3000, VK-TR-C-3000/2, VK-E-3000, VK-E-C-3000, VK-TR-C-4000, VK-TR-C-6000, VK-TR-U-6000, VK-TR-C-7500, VK-TR-B-6000, VK-TR-C-9000, VK-TR-U-2500

**Structure, operating:**

It consists of two or more glass fibre reinforced resin tubes, having different diameters, in a telescopic assembly.

The first section is a PU foam filled tube. The fittings as well as the multi-purpose head, that provides detachable connection for the fittings, are fastened to the end of the foam filled tube.

The sections can be extended or collapsed and can be locked by a plastic spring loaded button, which goes through the hole of the outer tube. The locking buttons provide protection against extending, collapsing and rotating, in both extended and collapsed state (up to max. 3 segments). In case of rods having more than 3 segments, the locking buttons secure the segments in extended state. In collapsed state the built-in rotation arrester blocks the rotating of the segments.

To the end of the rod the multi-purpose head, that is capable of gripping devices with hexagonal profiled ending, as well as other fittings (phase clamps, operating hooks etc.) can be connected.

**Non-telescopic rods or fixed rods:**

The non-telescopic rods are foam filled at the whole length depending on the size, and suitable for the permanent connection of fittings and insertion of the multi-purpose head.

**Usage, handling:**

Before using the rod, it is necessary to check the following:

Validity of the periodic test of the rod.

Visual inspection of the rod. If the rod is faulty it is **FORBIDDEN** to use. It is recommended to wipe the rods with silicone soaked textile.

Operability and intact condition of the multi-purpose head and the built-in fitting.

In case of telescopic rods, the operability of the telescopic joints.

Suitability for the applied voltage level.

**WARNING!**

Before using the rod, the outer surfaces as well as the operating parts shall be cleaned.

The insulated operating rods must not be dropped from a height as it may get damaged.

The rod shall be protected from dust and moisture.

In strong vaporous and rainy conditions it is **FORBIDDEN** to use the rod!

When using the rod, it is **FORBIDDEN** to touch it above the hand arrester.