



Kuzbassenergo-RES the branch of
Public Joint Stock Company
"Interregional Distribution Grid Company
of Siberia"

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Review to the devices (MIKO-21, PKV/M7)

Dear Olga Nikolaevna!

Upon your request, we would like to inform you that in Kuzbassenergo-RES the branch of Rosseti Siberia, PJSC are operated the following devices: MIKO-21, PKV/M7.

MIKO-21 microohmmeter is used to measure the resistance of the main circuit contacts of the high-voltage circuit breakers and disconnectors in order to detect defects and reduce the likelihood of failure of switching devices caused by an increase of the contact resistance. The convenience of using MIKO-21 is the presence of an in-built battery that makes it possible to carry out measurements autonomously without connecting the device to the network. The battery does not require frequent recharging.

PKV/M7 circuit breaker analyzer makes it possible to control the time difference of the poles with the help of the visual software for a PC. In this software, it is possible to identify defects in an informative and accessible way at the initial stage of the breakdown development that avoids expensive repairs of the circuit breaker contact system.

We recommend these devices for organizations that are engaged in the repair and operation of electrical equipment.

Acting Deputy Director for Technical Issues –
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I.A. Galitskiy

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