



SUEK SUEK-
KUZBASS,
JSC

Power Authority

RUSSIA, 652518, Kemerovo region
Leninsk-Kuznetskii
Akkumulyatornaya St., 11
Tel.: (38456) 94-555
Fax: (38456) 97-514

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RE: №25043 dated 02.07.2020

ATTN: **O.N. Ekaterina**
Director General of
SKB EP, LLC

Review to MIKO-21 microohmmeter

Dear Olga Nikolaevna!

In response to your request dated 02.07.2020, we inform you that the MIKO-21 microohmmeter ser.no. 021J has been operated in the electrical measuring laboratory of SUEK-Kuzbass, JSC Power Authority since 2019. The device was especially purchased to measure resistance of the main circuit contacts of high-voltage circuit breakers and disconnectors in order to detect defects and to reduce the probability of failure of switching devices caused by contacts resistance increase.

The device might be definitely called convenient-to-use according to the presence of the in-built battery. The battery allows you to run measurements independently without connecting to the network. Moreover, the battery doesn't require to be charged frequently. With intensive work, it is necessary to recharge the battery no more than once a week.

The measurement accuracy of the device is high. With repeated measurements, the readings on the display are the same.

When the opportunity comes, we plan to purchase one or two more MIKO-21 microohmmeters.

Engineer-in-chief

S.G. Santov