

From 0000 0000 No. 00/00/00/000

To the General Director  
LLC "SKB EP"

O.N. Ekaterinina

Feedback on instrument

Dear Olga Nikolaevna,

To date, the following instruments are in operation at the Lower Volga PMES: PKV-3, PKV-M7, MIKO-2.3.

This equipment is used to monitor the technical condition of high-voltage circuit breakers and disconnectors. During practical use, no serious shortcomings or substandard components were identified that would make the use impossible.

The use of MIKO-2.3 compared to traditional methods of measuring ohmic resistance reduces the time for conducting a single measurement, and the digital indication of measurement results eliminates errors when reading the result. Light weight, absence of fragile parts, ease of use, convenient carrying bag for transportation from one site to another are the main factors that determined our choice.

High-voltage circuit breaker controls are used during scheduled maintenance. The use of PKV reduces the time for diagnostics and increases the accuracy of the obtained data.

Based on our experience in operating instruments since 2024, we can confidently recommend these instruments for diagnosing energy facilities.

Deputy Director –  
chief engineer



V.N. Shvetsov