




Time-optimized circuit breaker diagnostics with CIBANO 500

Part 3: MV breaker testing using CIBANO 500 and Primary Test Manager™ (PTM)



 1 hour

 English

 Wcbr03en

Get to know the CIBANO 500 and the measurement principles for circuit breakers. Learn how to perform efficient circuit breaker tests in hands-on and theoretical sessions. Simplify your tests with the PTM (Primary Test Manager). Become familiar with testing MV circuit breakers using CIBANO 500 and PTM.

Objectives

- > Awareness for safety during circuit breaker testing
- > Learning set up and perform Static Contact Resistance, Timing, Main contact travel, Motor current tests

Content

- > Safety during circuit breaker testing
- > How to connect CIBANO 500 and CB TN3
- > How to set up PTM for Static Contact Resistance, Timing, Main contact travel, Motor current tests
- > Practical example and results

Solutions

CIBANO 500
CB TN3
Primary Test Manager™ (PTM)

Audience

Technical staff from utilities, industries and service companies responsible for circuit breaker testing

Prerequisites

Basic knowledge circuit breaker testing