

# 1100kV Instrument Transformer

Instrument transformers accurately measure voltage and current in power systems up to 1100kV. They provide reliable and precise data for metering, protection, and control applications.



## Product Overview

### High-Voltage Precision

The 1100kV Instrument Transformer is engineered for accurate voltage and current measurement in ultra-high voltage power systems. Designed for demanding environments, this unit provides the reliability required for critical metering, protection, and control applications. Its robust construction and advanced insulation technology ensure safe and consistent operation across diverse utility configurations.

## Technical Specifications

### Maximum Operating Voltage

**1100 kV**  
Rated Voltage

### Design & Construction

- Advanced insulation system
- Robust structural integrity
- Configurable architecture

### Operating Environment

Demanding Environments • High-Voltage Utility

### Primary Applications

Metering, System Protection, Control Systems, High-Voltage Measurement