

## AQ-AST-02 Arc sensor tester



### Description

The AQ-AST-02 arc sensor tester allows for the field-testing of AQ-02 point sensors when conducting commissioning tests of a complete arc protection system. The tester helps to confirm that the system is wired and installed correctly by following the system's signal propagation.

### Highlights:

- Activates either locally (with the injector included in the test kit) or externally with third-party testing equipment.
- Tests the correct operation of the circuit breaker failure protection function.
- Is compatible with all AQ 100 series host units in both low-voltage and medium-voltage applications.

## Technical data

### DEVICE PARTS

- One (1) waterproof protective field case
- One (1) control unit
- One (1) injector
- One (1) signal and pressure cable
- One (1) auxiliary power cable
- One (1) pressure pump with a hose

### DEVICE RATINGS

- Auxiliary voltage input range: 80...265 V AC/DC
- Pressure activation level range: 0.05...0.15 MPa
- Maximum external input activation time: 1,000.00 ms

