

**C.A 6608**

**C.A 6609**

***Simple detection and identification of  
your phases and their rotation direction***

**Phase and/or  
motor rotation  
testers**



- Indication of phase presence or absence
- Determination of a motor's rotation direction with or without contact (C.A 6609 only)
- Automatic testing as soon as the instrument is connected
- Terminals and cables identified by colour-coding to simplify connection

**INDUSTRY**  
*Testing and Maintenance*



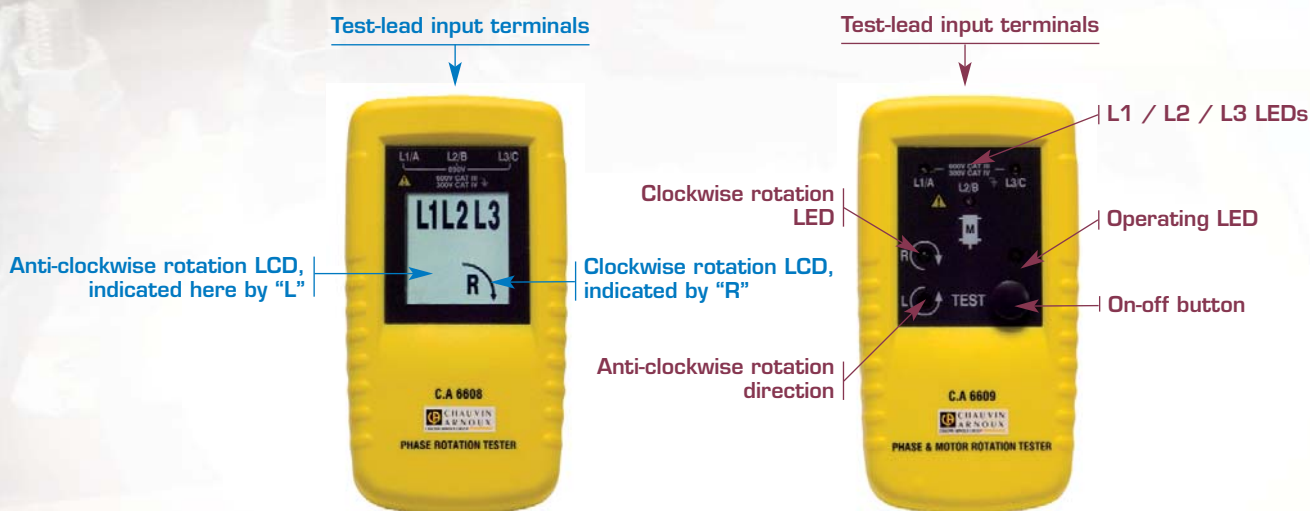
The **C.A 6608** and **C.A 6609** are essential instruments for identifying the order of the phases on an electrical installation and the rotation direction of any industrial equipment connected to the installation. Comprehensive and easy to use thanks to the colour-coding of the terminals and cables, these instruments are ideal for industrial building verification and maintenance teams.

The **C.A 6608** can be used to quickly determine the phase order and detect any phase loss.

The **C.A 6609** includes additional functions specially designed for industrial equipment (motors, pumps, etc):

- indication of the rotating field direction without connection
- determination of the connection direction of the phase wires

These various tests are performed as soon as the cables are connected, for the phase order, and by simply pressing a button for the industrial equipment test. The results are indicated by lighting of the LEDs and are easy to interpret.



| Specifications    | C.A 6608                                 | C.A 6609                                                                                                                           |
|-------------------|------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Operating voltage | 40 to 850 V <sub>AC</sub> between phases | With connections:<br>40 to 600 V <sub>AC</sub> between phases<br>Without connections:<br>120 to 400 V <sub>AC</sub> between phases |
| Frequency range   | 15 to 400 Hz                             | 15 to 400 Hz                                                                                                                       |
| Power supply      | Self-powered via the measurement inputs  | 9 V battery                                                                                                                        |
| Electrical safety | 600 V CAT III                            |                                                                                                                                    |
| Dimensions        | 130 x 69 x 32 mm                         |                                                                                                                                    |
| Weight            | 130 g                                    | 170 g                                                                                                                              |

### To order

- **C.A 6608** phase rotation tester **P01191304**

Delivered in a carrying bag containing 3 test leads, 3 crocodile clamps, 1 operating manual in 5 languages

- **C.A 6609** phase and motor rotation tester **P01191305**

Delivered in a carrying bag containing 3 test leads, 3 crocodile clamps, 1 operating manual in 5 languages



State at delivery of C.A 6608



State at delivery of C.A 6609

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