

***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



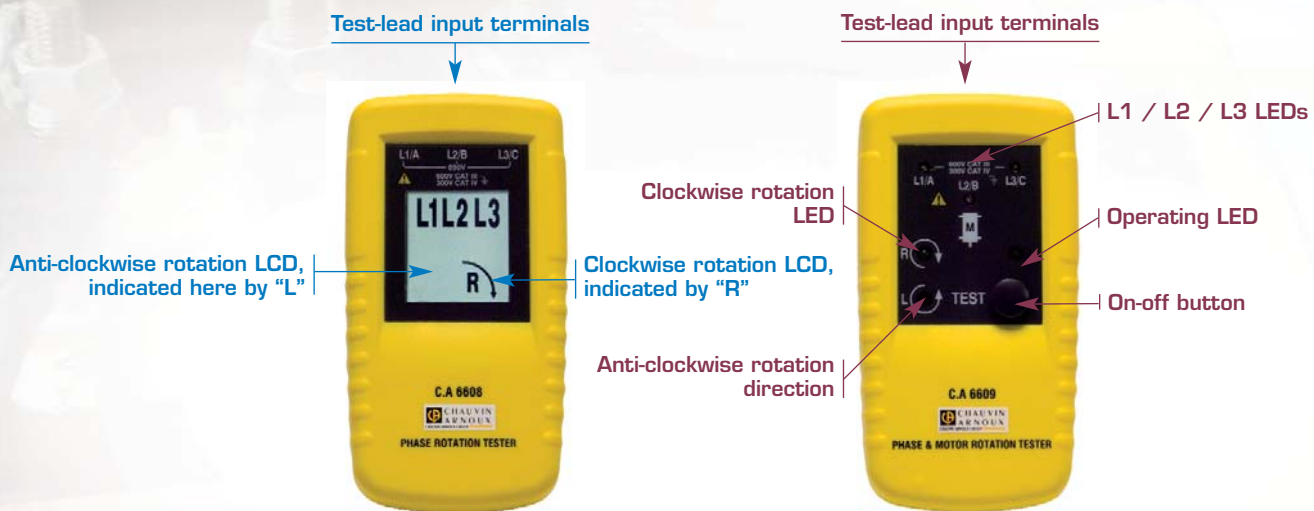
The **C.A 6608** and **C.A 6609** are essential instruments for identifying the order of the phases on an electrical installation and the rotation direction of any industrial equipment connected to the installation. Comprehensive and easy to use thanks to the colour-coding of the terminals and cables, 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: 40 to 600 V <sub>AC</sub> between phases Without connections: 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



**FRANCE**  
**Chauvin Arnoux**  
 190, rue Championnet  
 75876 PARIS Cedex 18  
 Tel: +33 1 44 85 44 86  
 Fax: +33 1 46 27 95 59  
 export@chauvin-arnoux.fr  
 www.chauvin-arnoux.fr

**UNITED KINGDOM**  
**Chauvin Arnoux Ltd**  
 Waldeck House - Waldeck Road  
 MAIDENHEAD SL6 8BR  
 Tel: +44 1628 788 888  
 Fax: +44 1628 628 099  
 info@chauvin-arnoux.co.uk  
 www.chauvin-arnoux.co.uk

**MIDDLE EAST**  
**Chauvin Arnoux Middle East**  
 P.O. BOX 60-154  
 1241 2020 JAL EL DIB (Beirut) - LEBANON  
 Tel: +961 1 890 425  
 Fax: +961 1 890 424  
 camie@chauvin-arnoux.com  
 www.chauvin-arnoux.com

**CHAUVIN**  
**ARNOUX**  
 GROUP