

Technical Hotline: (800) 343-1391
www.aemc.com



Running a Timed Recording with the Megohmmeter Model 5060





Running a Timed Recording with the Megohmmeter Model 5060

It is important to know that even though you have set up a timed test on the Megohmmeter Model 5060 from the computer using the **DataView®** program, you must activate the timer before starting the test if the test is to be conducted from the instrument rather than your computer. To activate the timer first press the yellow **2nd** button on the bottom left side of the front panel. See **Figure 1**.



Figure 1. Front panel buttons used to activate a timed recording



Next press the V/Time button. The timer icon  will appear on screen indicating that a timed test will be conducted. **Figure 2** shows the typical screen that will be displayed prior to the start of the test.

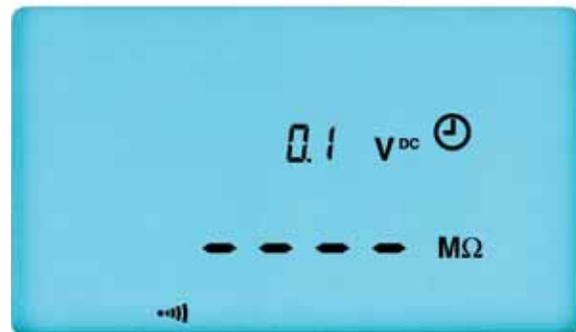


Figure 2. Display showing timed test mode activated

To begin the timed test, press the yellow **Start/Stop** button. The insulation resistance test will be conducted and will run for the time you programmed (either from the front panel or the computer, a countdown timer will appear on screen). The test will end automatically at the end of the programmed time.

To save the results of the timed test to the instrument's memory, press the **MEM** button at the conclusion of the test. A screen similar to **Figure 3** will appear. This will indicate the next sequential **OBJ. & TEST** memory location available. Press the **MEM** button again to save the data there.



Figure 3. Data storage selection screen

Saving the results will make the stored data available to both **DataView®** and for viewing later from the front panel of the instrument. **Section 6.2** of the user manual provides further information on storing data in the instrument. Press the **R-DAR-PI-DD** button to view the measured date.

We have a solution! Contact us with any technical or product application questions...



United States & Canada

**Chauvin Arnoux®, Inc.
d.b.a. AEMC® Instruments**
200 Foxborough Blvd.
Foxborough, MA 02035 USA
(508) 698-2115 • Fax (508) 698-2118

Customer Support
for placing an order,
obtaining price & delivery
customerservice@aemc.com

Sales & Marketing Department
for general sales and marketing
information
sales@aemc.com
marketing@aemc.com

Repair & Calibration Service
for information on repair & calibration,
obtaining a user manual
repair@aemc.com

United States & Canada (continued)

**Technical & Product
Application Support**
for technical and application support
techinfo@aemc.com

Webmaster
for information regarding
www.aemc.com
webmaster@aemc.com

South America, Central America, Mexico & the Caribbean

**Chauvin Arnoux®, Inc.
d.b.a. AEMC® Instruments**
15 Faraday Drive
Dover, NH 03820 USA
export@aemc.com

Australia & New Zealand

**Chauvin Arnoux®, Inc.
d.b.a. AEMC® Instruments**
15 Faraday Drive
Dover, NH 03820 USA
international@aemc.com

All other countries

Chauvin Arnoux® SCA
190, rue Championnet
75876 Paris Cedex 18, France
Tel 33 1 44 85 45 28
Fax 33 1 46 27 73 89
info@chauvin-arnoux.com
www.chauvin-arnoux.com



AEMC ONE SOURCE®
For All Your Electrical Test & Measurement Instruments

Call the AEMC® Instruments Technical Assistance Hotline for immediate consultation with an applications engineer: **(800) 343-1391**
Chauvin Arnoux®, Inc. d.b.a. AEMC® Instruments • 200 Foxborough Blvd. • Foxborough, MA 02035 USA • (800) 343-1391 • (508) 698-2115 • Fax (508) 698-2118
Export Department: (978) 526-7667 • Fax (978) 526-7605 • E-mail: export@aemc.com

APP_Megohm_TimedRecording_0711Rev03 Printed in the USA