### **Electronic pressure tester ECT 700**

# **MOTOMETER**

#### Measuring, Evaluating, Archiving.

Different independent pressure systems with different pressure ranges required so far multiple test units in workshops.

MOTOMETER offers with the pressure tester ECT 700 aninnovative and reliable complete solution for the modern workshops, which measure, evaluate and archive digitally different pressure systems up to 70 bar.

### Following pressure measurements can be carried out with the handheld unit ECT 700:

- Measurement of compression pressure
- Pressure loss test at engines
- Real time pressure test e.g. Pressure maintaining tests

The currently measured value is shown on the display of the ECT 700 during the test.

Afterwards the total test result can be digitally saved, archived and printed by using the evaluation software. The motor specific adapters of our approved recording compression tester can continue to be used.



Contact us today via our contact form for further information and consultation: Contact us now

#### **Further features**

- Reliable and precise test results through electronic measured value recording
- Evaluation and archiving of measurement data
- Clearly structured menu
- Digital display allows easy reading of measuring
  values
- Display, print out and archiving of the measurement
  data
- Robust and water protected casing
- Display of battery voltage
- Further accessories offer additional options at any time
- Integrated automatic shutdown device
- Measured values units (bar, psi and kPA)

#### Technical data

- Measurement range: 4 up to + 70 bar (0..1015 psi )
- Measuredness: +/- 1 %
- Measuredness pressure loss: +/- 20 mbar
- Interface: USB 2.0
- System requirements: Windows 2000 / XP / Vista / 7

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### **Electronic pressure tester ECT 700 variants:**

ECT 700 Starter- Set	ECT 700 Profi - Set	ECT 700 Set for drop of pressure test
623 700 1000 Content:	623 700 1001  Content:	623 700 1002 Content:
1 x Handheld unit ECT 700 incl. protection cover  1 x Extensions 140 mm  1 x Extension 70 mm  1 x Angled extension 70°  1 x Rubber cone with socket 30°  1 x Rubber cone with socket 63°  1 x Pressure hose  1 x Software ECT 700 for PC  1 x USB-cable  1 x Pressure sensor  1 x Case  1 x Battery E-Block 9V	1 x Handheld unit ECT 700 incl. protection cover  1 x Software ECT 700 for PC  1 x USB-cable  1 x Pressure sensor  1 x Case  1 x Battery E-Block 9V	1 x Y-piece 2 x Connection pieces for compressed air 1 x pressure regulator 1 x Stopcock with connector / coupling 1 x Spiral pressure hose
<u>Discover now</u>	<u>Discover now</u>	<u>Discover now</u>

#### We offer tailored solutions for your individual product requirements!

Feel free to contact us via our contact form to discuss specific requests and customized product adaptations. Our experienced team is always available to understand your requirements and provide you with the optimal solution.