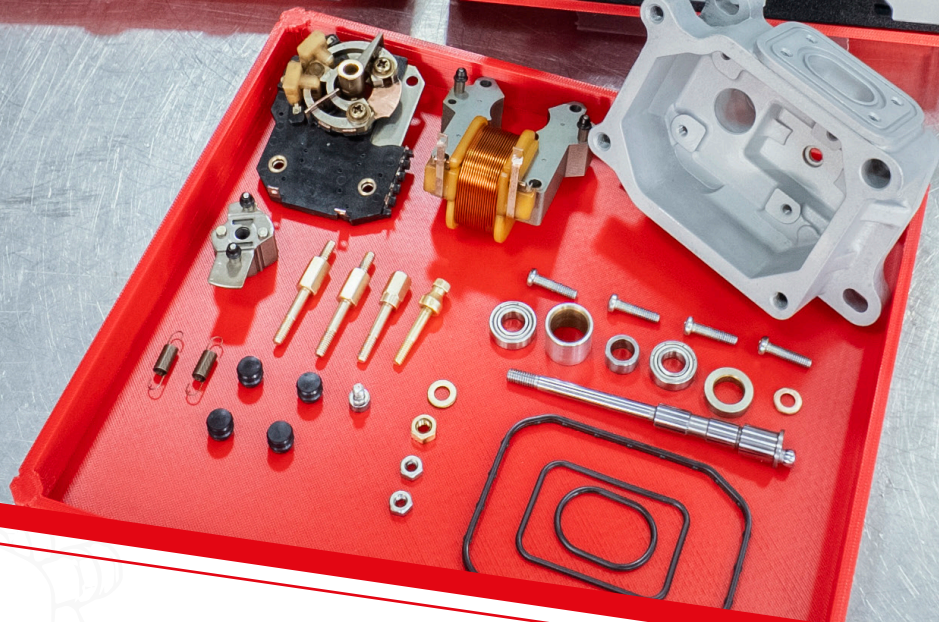




PERCOTRONICS®



EDC **TESTER**

@percotronics



www.percotronics.com

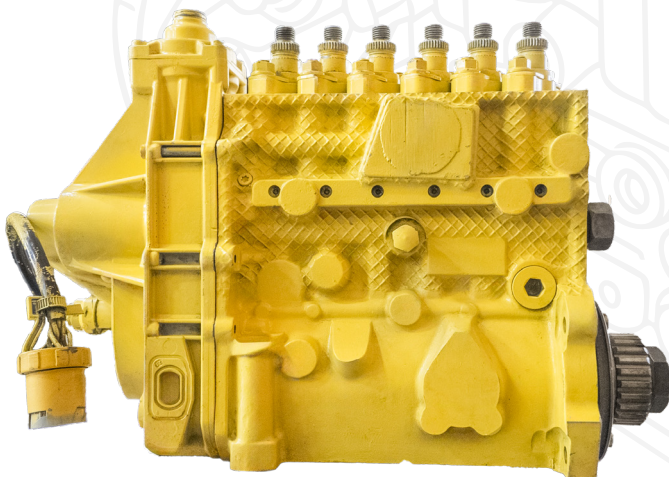
EDC TESTER



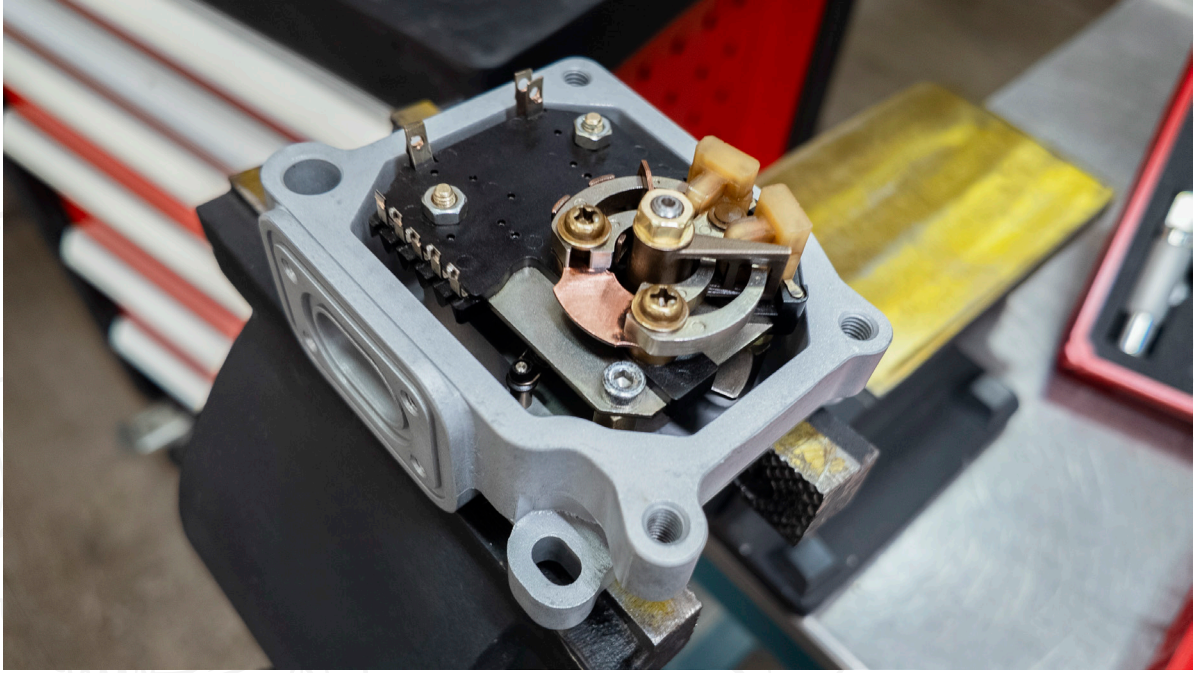
It incorporates a **precise actuator travel measurement system**, allowing the technician to **perform fault analysis and accurate repairs**.

ADVANTAGES:

- Modular design for **easy integration into various test benches**.
- Software with an **intuitive user experience**.
- **Compatible with all linear and rotary pumps** that use the ZEXEL & BOSCH system.



EDC TESTER



MECHANICAL RESISTANCE TEST:

In actuators, it is common to find wear in mechanical components, which in most cases cannot be analyzed or diagnosed on the test bench.

With the EDC Tester controller, it is possible to check the mechanical condition of the actuator.

INCLUDES TOOLS FOR ROTARY PUMP:

They are tools for rotary pumps, and **include tools** for repairing **COVEC** and **VRZ** actuators.

- Disassembly
- Evaluation
- Assembly



EDC TESTER

ORIGINAL CONNECTIONS:

Time-saving during the **diagnosis or calibration of EDC** injection pumps thanks to the use of original connectors.



EDC TESTER CONTROLLER:

For electronically **controlled injection** systems.

- **Zexel & Bosch Rotary Pumps:** VRZ / COVEC-F / VP 37
- **Bosch Inline Pumps:** TIPO P / TIPO H / TIPO M / RE 30 / RE 33
- **Zexel Inline Pumps:** TICS / HD-TICS / MD-TICS / RED III / RED IV

SOFTWARE EDC

WITH AN INTUITIVE USER EXPERIENCE

User-friendly software with **automatic tests for Impedance, Insulation, and Mechanical Resistance** to verify the actuator's **condition both mechanically and electronically.**

List of Components to Check

Impedance Measurement

Insulation

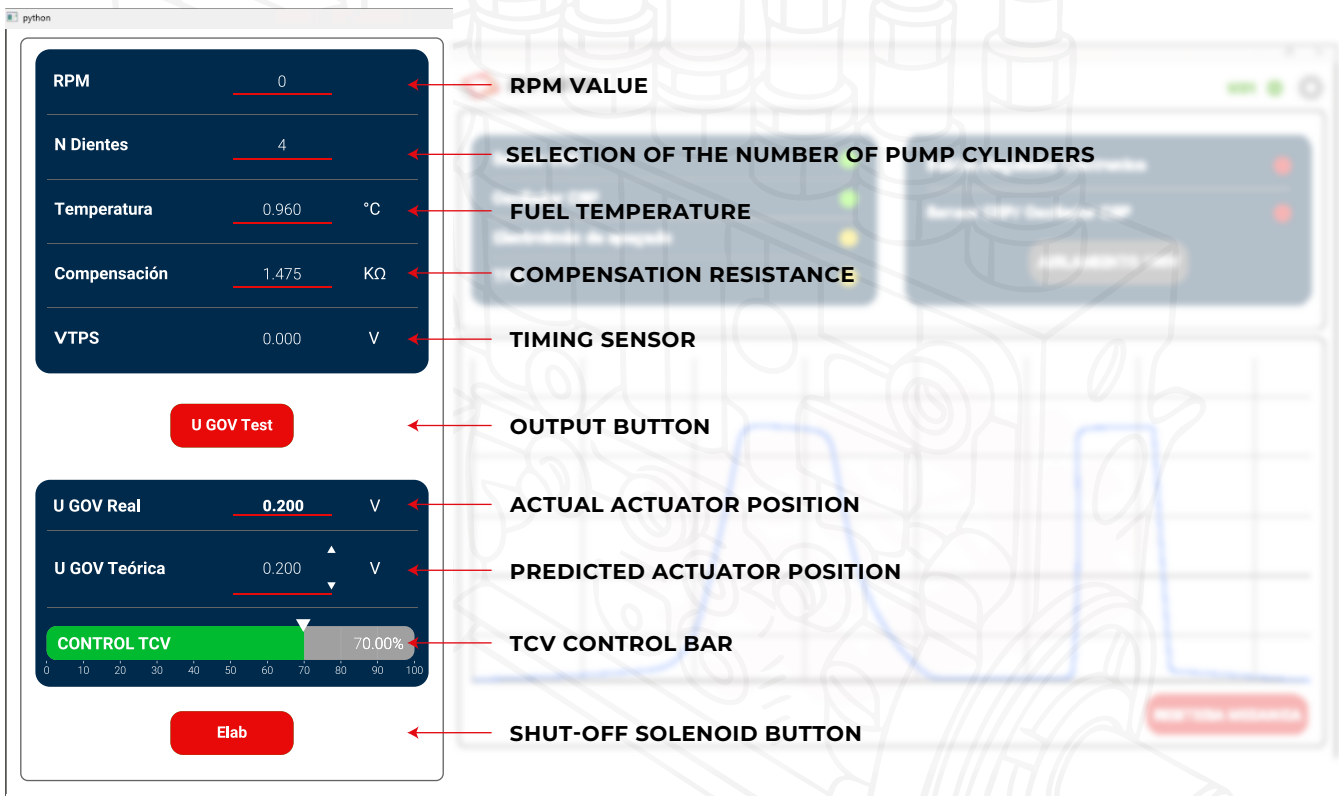
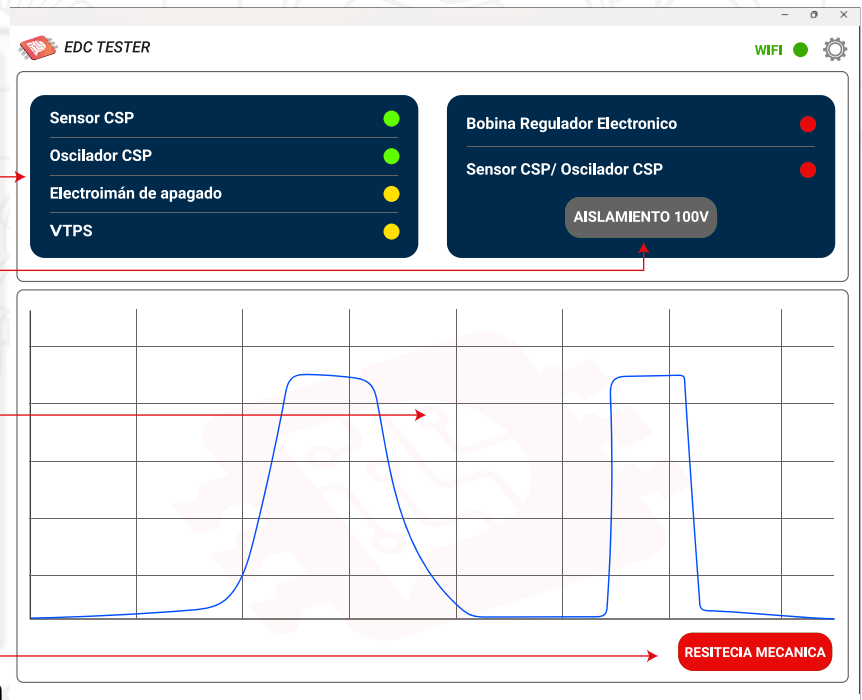
GOV Insulation Measurement

Graphical Display

Display for GOV Actuation Monitoring

Mechanical Resistance Test Button

Starts Mechanical Resistance Test



COMING SOON: EEPROM MEMORY READING AND WRITING (VRZ).

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