

TESTER ONE/EVO DIESEL INJECTOR SERVICE COMMON RAIL

Part Number 0005010/EVO

BOSCH® - DELPHI® - DENSO® - VDO® - CAT® - PERKINS®



Fuel Injections Solutions



**EXPERIENCE
& MODERN
TECHNOLOGY**

**"THE COMPACT FOR THE REPAIR
OF COMMON RAIL INJECTORS"**

TESTER ONE/EVO is a **modern, compact** and **auto-matic** Test Bench for testing 1 injector Common Rail. Entirely **produced and designed in Italy** this Test Bench will guarantee you the highest professional per-formances.

PERFORMANCES

STANDARD:

- Injection quantity measurement at:
 - ▶ Pre - Injection (VE)
 - ▶ Idling (LL)
 - ▶ Emission (EM)
 - ▶ Full Load (VL)
- Nozzle & Return Leak Test
- Diagnose Electrical Coil Conditions (Graphic Display)
- Final or intermediary report

OPTIONAL:

- Minimum Opening Pressure Detection
- Minimum Opening Time Detection
- Response Time Detection
- Missing Spray Detection
- Repair Tips where test failed

**"MADE IN ITALY WHERE
COMMON RAIL
IS AT HOME!"**



APPLICATIONS

- ▶ Injectors: BOSCH® - DELPHI® - DENSO® - VDO® - CAT® - PERKINS®
- ▶ Light and Heavy Duty Common Rail
- ▶ PIEZO/Solenoid/PERKINS/CAT and others more



DATABASE

- ▶ Test Data available for BOSCH, VDO, DELPHI, DENSO & others
- ▶ The biggest Database in the market
- ▶ OE&KD customizing all makes
- ▶ Ability to create and store customized Test Plans through Test Plan Creator function
- ▶ Continuously updated data's



IT CHARACTERISTICS

- ▶ CRIOM software "on board"
- ▶ Intuitive, interactive & multilingual MENU
- ▶ High performance tablet 10,1"
- ▶ Microsoft Windows 10
- ▶ WI-FI, Bluetooth connection and microSD, HDMI
- ▶ TeamViewer, Skype & Whatsapp Support and Assistance



MEASURING SYSTEM

- ▶ Electronic quantity measurement
- ▶ Accurate measuring technology
- ▶ Mass Metering in ml/pulse
- ▶ Measurement system with 0,5% repeatability

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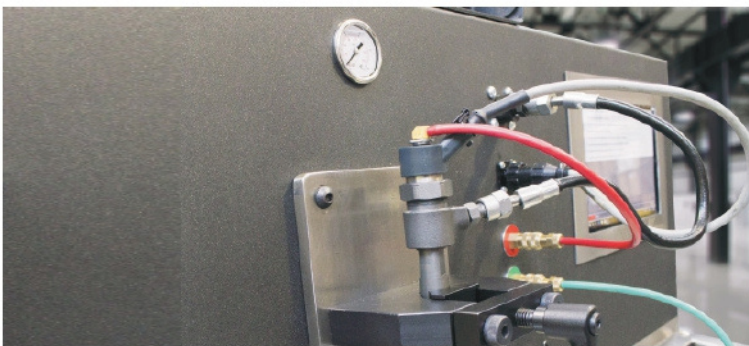


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INCLUDED ACCESSORIES

000506410	Injectors BOSCH Cable
000506411	Injectors DELPHI Cable
000506412	Injectors DENSO Cable
000506413	Injectors SIEMENS/MERCEDES Cable
000506419	Injectors BOSCH PIEZO Cable
9810653	Flexible High Pressure Hose 12 x 1,5 mm
9600201	Flexible High Pressure Hose 14 x 1,5 mm
000506052	Injector valve return piezo BOSCH

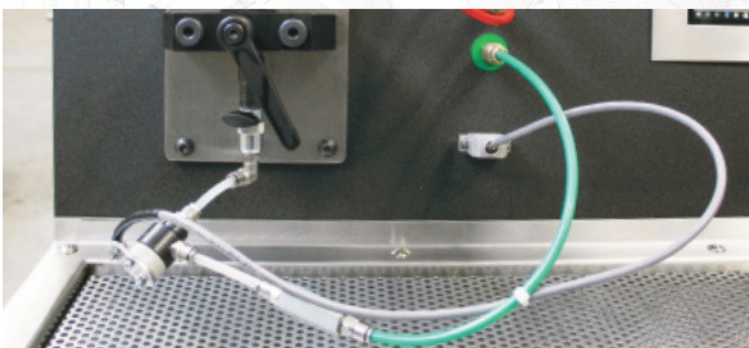
Complete List Available on request



“At your side
for infinite possibilities.”

OPTIONAL ACCESSORIES

000506499	DELPHI Coding C2i & C3i
0003438	IMA BOSCH Coding
0003738	DENSO Coding
000506454	PERKINS/CAT kit application
000369003	Printer
Adaptors CRIN	Complete list available on request



This world is driven by technology and we have no choice but to focus on creating more and more advanced products, we don't really talk about sales targets, we are much more interested in making products that customers want.

“My choice? KDiesel.”

FEATURES

- ▶ Quick - clamp (1 minute), ergonomic, robust & simple
- ▶ Rail designed for up to 2000 Bar
- ▶ Protective Cover in Plexiglass
- ▶ Adjustable working pressure up to 1800 Bar
- ▶ Oil Test Tank capacity 22 Lt
- ▶ Pressure generated by CP3 pump
- ▶ Work program selection: Automatic/Semiautomatic/Manual/Mix
- ▶ Printing Report with Reference Values easy to understand
- ▶ Integrated cooling system - Water free - Air free
- ▶ Immediate engine shutdown if cover is opened
- ▶ Filtration Capacity until 3μ



ELECTRICAL DATA



- ▶ 220 or 400 VAC Three Phase; 50/60 Hz
- ▶ Power 7,5 kVA



0,5 m³



840 mm



800 mm



755 mm



170 kg

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