

DIESELCUBE/EVO DIESEL INJECTOR SERVICE COMMON RAIL

Part Number 0005088/EVO

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




**EXPERIENCE
& MODERN
TECHNOLOGY**

**“THE DIESELCUBE
FOR THE REPAIR OF
COMMON RAIL INJECTORS”**

DIESELCUBE/EVO is a **semi-automatic, modern and economic** Test Bench for testing 1 injector Common Rail.

Entirely **produced and designed in Italy** this Test bench will guarantee you a fast and easy servicing.

PERFORMANCES

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

**“MADE IN ITALY WHERE
COMMON RAIL
IS AT HOME!”**



APPLICATION

- ▶ Injectors BOSCH, VDO, DELPHI & DENSO
- ▶ 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 supplied on CD
- ▶ Intuitive, interactive & multilingual MENU
- ▶ PC not included
- ▶ TeamViewer, Skype & Whatsapp Support and Assistance



MEASURING SYSTEM

- ▶ Volumetric measurement with glass graduated burette
- ▶ Draining after each test
- ▶ Resolution 0,5ml
- ▶ Accuracy $\pm 1\text{ml}/65\text{ml}$

+1(905)318-1599

sales@armdieselsolutions.com

+1(647)901-5903



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Fuel Injections Solutions

INCLUDED ACCESSORIES

000506410	Injectors BOSCH Cable
000506411	Injectors DELPHI Cable
000506412	Injectors DENSO Cable
000506413	Injectors SIEMENS/MERCEDES Cable
000506419	Injectors BOSCH PIEZO Cable
000508821	Flexible high pressure hose 12x1,5mm
000508822	Flexible high pressure hose 14x1,5mm
000506052	Piezo BOSCH counter pressure valve
Complete List	Available on request



“At your side
for infinite possibilities.”

OPTIONAL ACCESSORIES

000508874	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, ergonomic, robust & simple
- ▶ Rail designed for up to 2000 Bar
- ▶ Protection door in Plexiglass
- ▶ Adjustable working pressure up to 1800 Bar or 2000 Bar
- ▶ Oil Test Tank capacity 10L
- ▶ 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
- ▶ Increased Service and Safety
- ▶ Immediate engine shutdown if door is opened
- ▶ Filtration Capacity until 3μ



ELECTRICAL DATA



- ▶ 220 or 400 VAC Three Phase; 50/60 Hz
- ▶ Power 5 KW



0,7 m³



1000 mm



820 mm



870 mm



270 kg