

# EUI, EUP & HEUI TEST SYSTEMS

## DAYEL DIESEL



### UNIT PC EG

UNIT PC EG Premium, Exact and fast EUI and EUP TESTING

Performing complete and accurate test of multi-brand injectors and Pumps

New CAMBOX designed with 5 section original cam;

- VW
- Volvo-Iveco-Scania, Renault
- MB Axor,Atego
- MB Actross,DAF, Mack
- Cummins



Some injector and pumps required extra tools and equipments. Please contact us for optional tools.

### Technical Specifications

Supply voltage	AC 380 (3P+N+GND)
Motor Power	15 Hp
Low Pressure	1 – 8 bar
RPM	0-2000 rpm adjustable
Inj Weight Sensor Range	0.1 – 500 cc /min
Back Flow Sensor Range	1-300 L/h
Dimensions (L x H x W)	180x165x87 cm
Weight	660 Kg
Oil Tank Capacity/Type	20 lt (ISO 4113)
Power Output (duration)	8 Kw

### UNIT PC EG Unit Injector Test Bench

New CAMBOX designed with 5 section original cam;

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- MB Axor,Atego
- MB Actross,DAF, Mack
- Cummins

Test plan is divided to 5 groups.

- Bosch PKW (VW group)
- Bosch LKW (MB,DAF,IVECO.SCANIA...)
- Delphi Volvo group (FH 12, 2 pin,4 pin)
- Cummins & CAT & Detroit USA group
- Siemens piezo

UNIT PC EG has reduced setup and test times as well as user friendly operation menu.

Controls all types and makes of unit injectors & pumps. Actuator valve measurement via BIP sensor and delay time measurements with follow oscilloscope.

Easy and oil free change of cam with sliding plate. Perfect angle resetting for each cam shafts.

Dynamic electronic mass measurement.

You can check the unit injectors such as Cummins,

Caterpillar, Detroit, and and injection system HPI (optional) It contains test plans of injector and pump types of many brands in the market.

Software updates and test plans can be loaded with remote desktop free of charge.

10 pieces adaptors is given free by the bench

