

DIESEL EQUIPMENT

RABOTTI TEC201EM

TEC201 Evolution is the CR solution designed for combination with a traditional multi-brand bench already installed in the Diesel workshop. Equipped with last-level Rabotti technology, this simulator tests the injectors and the CR pumps in complete observance of the OEM specifications.

Possibility of Bosch, Denso, Delphi and Siemens coding and 2500 bar hydraulics make the machine ideal to keep up with technology without losing out on past investments.

Dimensions and weight

FEATURE	VALUE
CR module Dimensions	1100 x 540 x 270h mm
Console dimensions	700 x 690 x 1320h mm
CR module weight	60 kg
Console weight	100 kg

Flow sensors features

FEATURE	VALUE
Injector/Pump Flow Range	1 ÷ 4000 cm³/min

Pressure data

FEATURE	VALUE
Working Pressure	Up to 2500 bar

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Electrical data

FEATURE	VALUE
Electrical Socket	2P + GND
Voltage - Frequency - Amperage	230 / 120 V - 50 / 60 Hz - 4 / 7 A
Power Required	1,5 kW

Test oil

FEATURE	VALUE
Oil Type	DIN ISO 4113

Features

IMA Coding for Bosch Solenoid injectors (CRI2)
IMA 6/10 characters for Heavy Duty Bosch injectors (CRIN)
ISA 7/10 characters for Piezoelectric Bosch injectors (CRI3)
C2I/C3I/C4I coding for DFI1-DFI1.5 and DFI1.20 Delphi injectors
16/22/24/26/30 characters coding for Denso Injectors
Integrated Pressure Sensor check for Denso i-ART injectors
6 characters coding for Siemens/VDO injectors
Bosch CP1/CP3/CP4 CR pump test.
Delphi DFP1, DFP3, DFP4, DFP6, DFP7 pump test
Denso HP3, HP4 pump test
Siemens/VDO CR pump test
Synchronized pumps tests, Bosch CP4E, Denso HP5, Continental DHP1

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