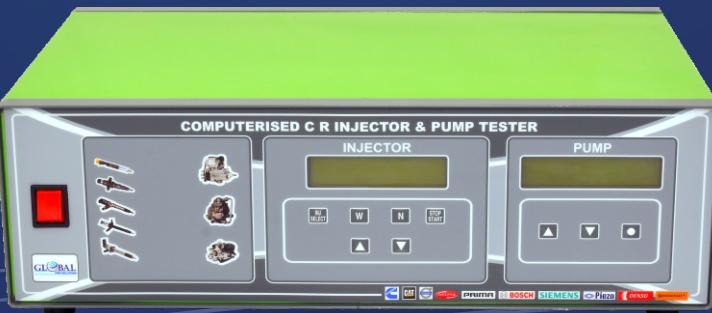




 **GLOBAL**
CRDI EQUIPMENTS & SOLUTIONS



 www.globalcrdi.in



GLOBAL CRDI EQUIPMENTS AND SOLUTIONS is the leading manufacturer specializing in producing the Diesel Fuel Injection System Tester.

The company's research and development capabilities are rich and test measure is complete, and rewards the ISO has strict internal management and established a complete and reliable quality assurance system, and rewards the **ISO 9001-2015 CERTIFICATE and CE CERTIFICATE**.

The company's product sale network has spread all over the word. The after - sales services of product has a system of its own which can provide the best service for users timely... the company aim is "Honest and trustworthy operation and brazing new trails in science and technology".

Futures

- * **Easy to operate and low cost**
- * **German imported control chip to ensure the precision**
- * **Small Size and easy to bring**

We provide Common Rail Injector Tester for testing Bosch, Delphi, Denso, Siemens Common Rail Injectors including all standard accessories

Services

Over Core Business is providing CRDI Testing Equipments and repairing solutions with quality of services at affordable prices. We specialized in the following :

CRDI Simulators

FIP Test Benches

CRDI Work Shop Tools

CRDI Spare Parts

CRDI Vehicles Scanners

MPFI (Petrol Injector Cleaning & Diagnostic Equipment)



GCRT 103

- * Advance CRDI Simulator GCRT-103
- * Oil quantity measure by sensor
- * More than 3000 kinds of data
- * Rail pressure tested in real time
- * Precise measurement and easy operation
- * It is suitable for high pressure injection testing
- * It can test all parameter of injector like pre injection, idling, emissions full load, leak test
- * Suitable for all kind of test bench it can be test delphi, Denso, Bosch, Siemens, Piezo all kind injectors.



1

GCRT 102

- * Goti set (Bosch, Delphi, Denso, Siemens)
- * High pressure gauge + adapter
- * Rail, pressure senor, DRV
- * Main + return adaptor
- * High pressure pipe set
- * High pressure pump
- * Lead set * Pump M+R bush
- * Power lead * Coupler set
- * Pump stand * Port cable
- * Software * Rail stand
- * Fixing nut * 29 chabi
- * Testing chart



Laptop Not Include

2

GCRT 101

- * Goti Set (Bosch, Delphi, Denso, Siemens)
- * High Pressure gauge + adapter
- * Rail, Pressure Senor, DRV
- * Main + Return adaptor
- * High Pressure Pipe Set
- * High Pressure Pump
- * Lead Set * Pump M+R Bush
- * Power Lead * Coupler Set
- * Pump Stand * Software
- * Rail Stand * Fixing Nut
- * 29 Chabi * Testing Chart



3

GCRT 100

- * Goti Set (Bosch, Delphi, Denso, Siemens)
- * High Pressure gauge + adapter
- * Manual Rail (Logan)
- * Main + Return adaptor
- * High pressure pipe set
- * High pressure pump
- * Lead set * Pump M+R Bush
- * Power lead * Coupler Set
- * Pump Stand * Software
- * Rail Stand * Fixing Nut
- * 29 Chabi * Testing Chart



4

GEDC 100

- * EDC Goti Set
- * Coupler (Bosch)
- * Power Lead
- * Lead Set
- * Reading Chart



5

Stroke Tester

- * Power Lead
- * Lead
- * Coupler
- * Manual Gauge
- * Adopter Set (CRI & CRIN)



6

DOSER - 101

SCR Urea Pump Tester Doser Tester
Easy Friendly Machine
It can test all type of doser
It can test Nox. Sensor as Preature
Sensor and other ports of Doser



DOSER - 102

SCR Urea Pump Tester Doser Tester
Easy Friendly Machine
It can test all type of doser
It can test Nox. Sensor as Preature
Sensor and other ports of Doser



7

8

MANUAL INJECTOR CLEANING AND TESTING MACHINE

- * Machine can perform cleaning & testing of fuel injector for all type of MPFI Vehicle
- * Machine can operate either on 220V AC or 20V DC @ 15 Amp. Battery Supply

Futures

- * Clean
- * Pulse Flow Test
- * Drain
- * Leak Test
- * R.P.M. Test (500-9000)



9

COMPUTERIZE INJECTOR CLEANING AND TESTING MACHINE

- * Machine can perform cleaning & testing of fuel injector for all type of MPFI Vehicle
- * Machine can operate either on 220V AC or 20V DC @ 15 Amp. Battery Supply
- * Machine will give (Alarm) & of at the end of each cleaning & testing operation
- * Any operation can be hold at any time during cleaning and testing

Futures

- * Clean, * Drain * Leak Test
- * Solenoid Valve * Open Flow Test
- * Pulse Flow Test * Injector Coil Test
- * Emergency Panel
- * R.P.M. Test (500-9000)
- * Pressure Regulator Hold
- * Digital AC Voltage Display



10

FIP Tester Bench



6 Cylinder



12 Cylinder



* CRDI Test Benches

* Injectors & Pump

* CRDI + EDC Test Benches

* Injectors, Pump & EDC Pump

* AC Drive with Inbuilt system for Testing of CRDI Common Rail

* AC Drive with Inbuilt system for Testing of CRDI Common Rail

* No. of Cylinder : 8 AC Frequency/
Electronic Drive

* Main Moto : 5-10 HP Single/Triple Phase

* R.P.M. : Variable From 0-4000



8 Cylinder



8 Cylinder



8 Cylinder

Heavy Duty Test Benches Models for Testing of Common Rail CRDI,
Inline and Rotary Pumps Also Available. Injectors, Pump & EDC Pump

11

Working Table



12

Trolley



13

Trolley



14

Ultra Sonic Cleaner



Ultra Sonic Cleaner



Piezo Pulse Controller



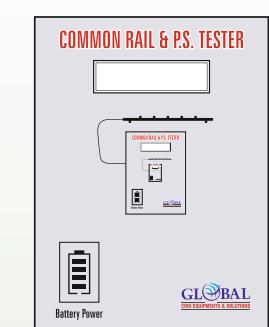
Sensor Tester



Insulation Tester



Rail & P.S. Tester



17

20

Manual Gauge



Digital Gauge



Nozzle Tester



23

Air Gap Tool



Air Gap Tool



Digital Gauge



Play Ball Tool



27

26



Scanners



28



29



30



31



32



33



34



35



36



37



38

High Pressure Gauge



Micro Scope



Backleak Bottle Set



Digital Micro Meter+Stand



Peizo Injector Filter Assembly Tool



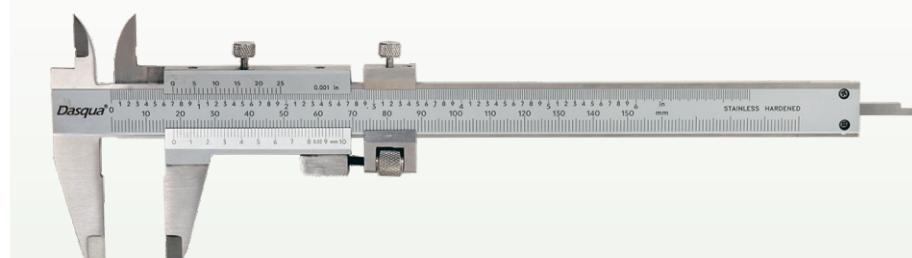
Manual Micro Meter



Digital Vernier



Manual Vernier



Stage 3 Tool Kit



Torque Wrench



39

42

45

47

41

43

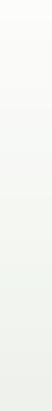
46

48

786 Injector Tool Kit



Manual Rail



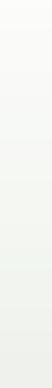
Swift Rail + Stand



Multi Adopter Kit (CRIN)



29 No. Goti



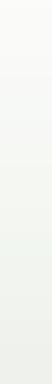
Vento Goti



Pump Switch Puller (A)



Pump Switch Puller (B)



M -12



Injector Vise



Coupling Set (A+B+C)



Vane Pump Adaptor



Vane Pump Adaptor



Siemens Goti



Puller Adopter (Ford)



Puller Adopter (i20)



Rail Fixing Nut



Pump Inlet / Outlet (Bush)



EDC Goti



CRDI Couplers



Pump Mounting Plate



29 No. Combination



Pressure Gauge Adaptor



60

61

62

63

64

65

66

67

68

69

70

71

Pump Assembling Tool**Denso Filter Tool****Injector Puller****Main Adopter****Lapping Tool****Air Gap Adaptor****Return Droper****Rail Close Nut (A+B+C)****C-28 Foundation****Ultra Sonic Oil****Eicher Denso****Prima 369**

Cat

84

Goti Set

85

Pressure Control Valve

86

Pump Foundation

87

Duster Pump Foundation

88

Rail Stand

89

Main + Return Adaptor

90

Hydraulic Pump Viese

91

Tata Prima-Volvo-Cat**Tata Ultra-Navi Star Main Return Adaptor**

92

Manual Rail System

93

CB-28

94

Injector Viese

95

Injector Viese

96

CB-18 Pump Foundationation

97

One Solution Adabter

98

Teflon Kit

99

Bosch, Delphi Head Injector Puller

100

High Pressure Pipe

101

Coupling



Logan Pressure Valve



High Pressure Pipe

2600 Bar



102

103

104

We Provide Free Training at Our Workshop



Note



Our Network

CERTIFIED IN



DISTRIBUTOR

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