

A•1000

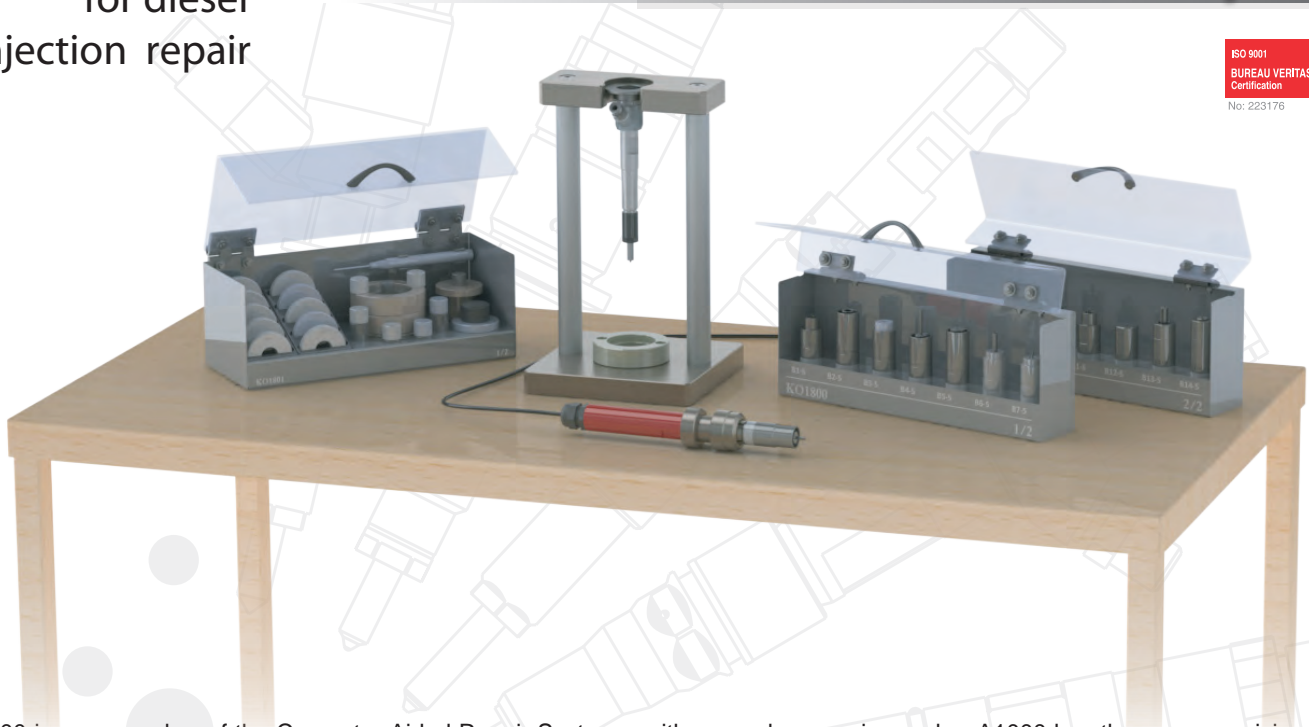
An easy solution for a big problem

Economical and compact common rail injector test bench.

Computer Aided
Repair System
manual

Independent
solution provider
for diesel
injection repair

Repair System for All Makes
Electronic Injectors



A1000 is new member of the Computer Aided Repair Systems, with manual measuring probe. A1000 has the same precision like KO4000 lacking its speed in assembly. It uses the same tools with KO4000 and capable to conduct "dry test" to determine the solenoid assembly operation.

Computer controlled measurement brings precision level to microns, allowing the customer to assemble the injector in the perfect condition. A1000 eliminates the trial and error approach during the assembly process, introduces a simplified procedure to follow for anyone to assemble the injector without being puzzled.

Anyone new to CR injector assembly can start repairing any CR injector with a basic training to use A1000. The software is designed to instruct the user what to do at each step. Instructions are supported with videos and pictures to show the user how to handle the related assembling step.

A1000 software instructs the user to measure each part separately and then calculates the respective adjustment shim thickness with its correct tolerances.

Tool Sets are available for all types of Bosch and Denso CR injectors.

Inexpensive but capable, just enough for perfect workshop.

Maktest has training centers in 5 locations around the world. Training centers are focused to help customers to stay up to date with new diesel injection systems. Customers are trained for repairing various fuel injection systems, using special tools and interpretation of test results. Training centers provide continuous support to the customers to help them solve their repair and diagnose problems with diesel injection systems.



repairing the future..



MAKTEST



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