

SPRAY TESTER SRC

Spray Research Chamber (SRC) is developed for testing of sprays of various nozzles and injectors. Beside water and solutions, the SRC can be easily used for testing of different fuels. The measured values for radial and circumferential spray distributions can be demonstrated in form of diagrams after the spray patternation

1

FUEL RESISTANT

Longtime tests in different fuels including gasoline and kerosene prove the high fuel stability of all SRC materials

2

COMPACT

Spray tester can be used In each working environment and laboratory due to its compact arrangement for various applications

3

EXTRA CLEAN

Advanced sealant and drainage design allows testing of pressurized SRC in different rooms without special additional equipment or ventilation



RADIAL DISTRIBUTION

Data aquisition of radial patternator test results allows preparation of diagrams for radial fuel spray distribution



CIRCUMFERENTIAL

Test results of circumferential patternator can indicate any asymetry in the fuel spray distribution around its central axis



CUSTOMER FEATURES

Customer design may include options for laser light sheet (Mie scattering) and UV-supportet spay visualisation



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