

Diesel injector test device set 0-600 bar

Article No.: 455.0120

EAN: 4042146400654

RRP: €791.40 *



Description

- table device for the testing of diesel injectors for opening pressure, density and jet shape
- during testing the fluid is injected back in to the storage tank with spray guard
- fluid container volume 330 cm³
- piston displacement 35 cm³
- bolted precision manometer Ø 100.0 mm with protective rubber parts 0-600 bar
- includes two high pressure pipe adapters
- device body made from sturdy metal cast
- test container from shock-proof and diesel resistant plastic with fine filter
- feet (118 mm x 97 mm) with four bore holes for sturdy mounting onto work bench

For testing the following methods:

- Jet free or blocked
- Opening pressure
- Jet nozzle pattern/nebulisation
- Clasp drip behaviour
- Acoustic inspection (chattering)
- Density of the pressure tube between injection pump and nozzle

Application range / for:

- M14 x 1.5 universal
- M12 x 1.25 VAG TDI engines

Properties

- Packaging contents: 1
- Packaging height, mm: 165
- Packaging length, mm: 466
- Packaging width, mm: 289
- Parts in the set: 3
- Readout: scale
- Weight [g]: 2900
- Working range: 8700 Lbs/sq.inch
- Working range bar: 0 - 600
- height H: 345



Consists of

Article No.	Quantity	Article	RRP: (ex. VAT)
455.0121	1 x	 Connection pipe M14 x M14, 210 mm	€76.99 *
455.0122	1 x	 Connection pipe M14 x M12, 210 mm	€76.99 *
455.0123	1 x	 Diesel injector test device 0-600 bar	€968.49 *