



VPUD 1000

FUEL INJECTOR TEST RIG WITH DIGITAL READ-OUT

For test of fuel injectors with slide valves for 2-stroke engines as well as fuel injectors for 4-stroke engines (no atomizing possible)

- A slide-valve protection system is included
- Step-by-step test procedure to guide the operator

Optional:

- Valve holders for 150+ different injectors

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• FOR MAN SLIDE VALVES	YES
• SUITABLE FOR ENGINES	ANY MAN ENGINE WITH SLIDE VALVES
• TEST PROCEDURE	<ul style="list-style-type: none"> - Injector prefill - Opening pressure test - Nozzle leakage test - Venting /Non-return valve test - O-ring sealing test
• PRESSURE (bar) OUTPUT@INPUT	0-1100@10 0-800@7
• AIR CONSUMPTION (l/min) <i>depending on output pressure</i>	2500-4000
• HYDRAULIC GAUGE	CLASS 1.0
• DISPLAY	CLASS 0.2
• PNEUMATIC INLET	1/2" BSP claw clutch female
• HYDRAULIC OUTLET	1/4" BSP male coupling
• WEIGHT (kg)	90
• DIMENSION (LxWxH mm)	560 x 950 x 1525
• ELECTRIC POWER SUPPLY	1-PHASE 115/230 V AC

APPROVED AND RECOMMENDED BY MAN DIESEL



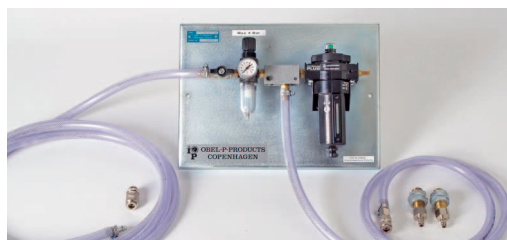
Optional: Test fluid

Test fluid based on a mineral oil designed to meet the requirements of high tolerance fuel injectors.

Preserve the fuel injectors, so no cleaning is needed after test procedure.

Approved for testing of both 2- and 4-stroke fuel injectors.

Protects core parts of pump unit and extends the lifetime of the test rig.



Optional: Oil mist separator

Oil mist separator, for environmental purposes. And better visual inspection of nozzle spray.

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