

STAUFF has a complete range of Test Points, Pressure Gauges, Testing Kits and Analytical Instruments to keep you running smoothly

STAUFF Test Points set the world standard



STAUFF has a well-earned reputation for a comprehensive range of test points and accessories for hydraulic and pneumatic systems.

STAUFF offers a wide range of screw-in test points and test couplings for tube fittings, which comply with international standards to meet the requirements for applications worldwide.

STAUFF is your single source for test accessories, including measuring hoses and pressure gauges (mechanical and digital/electronic).

- Test 20 Connection Thread M16 x 2 SMK20
- Port connection, straight fitting, 24° cone fittings, JIC connections, ORFS connections
- Test 20 Connection Thread M16 x 2 SKK20
- With Piston Valve, port connection, straight fitting, 24° cone fitting
- Test 15 Connection Thread M16 x 1.5 B16
- Port connection, straight fitting, 24° cone fittings, swivel run tees with JIC connection
- Test 12 Connection Thread S12,65 x 1.5 B22
- Port connection, straight fitting, 24° cone fittings, swivel run tees with JIC connection
- · Test 10 Plug in system
- · Adaptors
- Pressure Gauges

STAUFF analog and digital Test Kits provide portable convenience, accuracy and economy

ANALOG TEST KITS

In addition to the individual SPG gauges, the STAUFF Pressure Gauges are also available as part of a pressure test kit. The SMB Pressure Test Kits are assembled in various versions, in accordance with customer needs.







PRESSURE TEST KIT (ANALOG) | TYPE SMB

- Standard Option SMB20-B1 One pressure gauge -- 7500 psi
- · Standard Option SMB20-A1 Two pressure gauges -- 7500 psi · 1000 psi
- Standard Option SMB20-C1 Three pressure gauges -- 7500 psi 1000 psi -30 inHg ... 30 PSI: WPG

MULTI GAUGE KIT | TYPE SMB20-E1

The SMB20-E1 multi-gauge kit is available preassembled and includes a variety of pressure gauges, test

points, gauge adaptors, test hoses and more.

Choose from 5-, 6-, 7- and 8-gauge test kits.

DIGITAL TEST KITS

In addition to the individual SPG-DIGI devices, the STAUFF Digital Pressure Gauges are also available as part of a pressure test kit.

The SMB-DIGI pressure test kits are assembled in various versions, in accordance with customer needs.

- SPG-DIGI digital pressure gauge
- SPG-DIGI-W digital pressure gauge



All pressure test kits are supplied in a handy case with custom-designed foam inserts.

Along with the SPG-DIGI-W itself, the pressure test kits always contain a PC adaptor with USB connection cable (1.5 m / 4.92 ft).

STAUFF Mobile Hydraulic Testers



The PPC Family: Accurate. Convenient. Portable. Rugged. Flexible.

MOST COMPACT ANALOG OR DIGITAL

The Stauff PPC-04-plus features extremely robust construction and an oil-resistant rubber coating to withstand impacts, vibration, dust and moisture (protection class up to IP67) and is designed for use in particularly harsh conditions.

This compact mobile tester measures pressure, temperature, volume flow, frequencies and speed in fluid power systems.

The STAUFF PPC-04-plus is available with either two analog sensor inputs or a CAN interface (PPC-04-plus-CAN) for connecting up to three digital sensors.

MOBILE ANALOG OR DIGITAL

The Stauff PPC-Pad weighs less than 3.5 lbs, and comes in an ergonomically designed impact-resistant TPE case.

Up to 6 analog sensors can be connected to the PPC-Pad. This tester is not only robust and portable, it also functions with the latest digital field bus technology. The integrated CAN-Open-Bus system allows for several digital sensors to be connected with cables up to 75 feet and more. The system enables two networks to be set up, each with a maximum of eight sensors.

Test results are displayed on a large-format (3.5" x 4.5") LCD screen in all standard presentation modes including manometer readings.

For data archiving, trend analysis and to facilitate further analysis, the PPC-Pad can be integrated in a network by means of a USB 2.0 or Ethernet interface.

ANALOG

The Stauff Hydraulic Testers of the PPC-06/08-plus series, are the most compact of the family and feature a digital readout LCD screen. Depending on the model, they provide the potential of connecting three (PPC-06) or four (PPC-08) analog sensors. Even older or third-party sensors can be used with these units without any problems.

Both PPC-06 and -08 Hydraulic Testers are equipped with a large data memory and an integrated USB port, included PC software allows to show the measured values as numerical values or as curve graphs on PCs or notebooks.

For more information on STAUFF Tester Products contact us at 800-292-1672 or sales@airhydropower.com