



STAUFF Test



STAUFF Diagtronics



STAUFF Filtration Technology



STAUFF Hydraulic Accessories



STAUFF
System and Reservoir Components

For more than 50 years, the companies of STAUFF Group have been developing, manufacturing and distributing pipework equipment and hydraulic components for mechanical and plant engineering and for service and industrial maintenance.

In addition to mobile and industrial hydraulic machinery, typical applications also include commercial and special purpose vehicles, rail transportation and energy technology. Likewise, STAUFF products are used in marine, oil and gas applications and in the process, food and chemical industries.

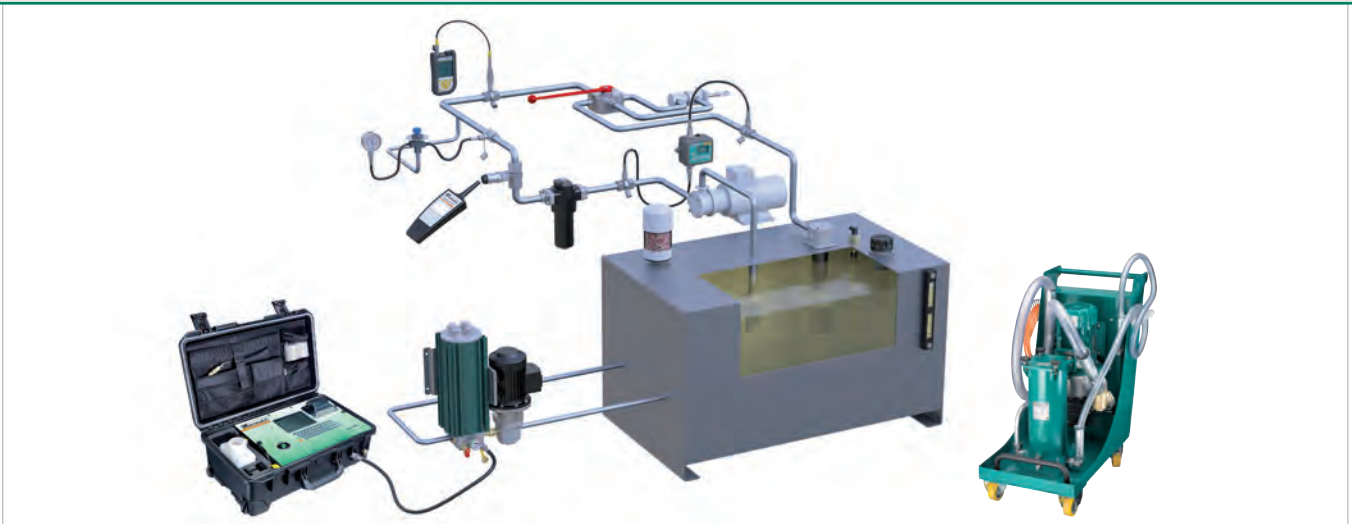
The overall range currently includes about 40000 standard products as well as numerous special and system solutions according to customer's specifications or based on our in-house development.

All STAUFF products undergo relevant testing in accordance with international regulations and are governed by the high standards of the in-house quality management system. Furthermore, many items have received certifications and approvals from various international institutes, organisations and authorities who have independently confirmed the quality and performance of the products.

Wholly-owned manufacturing, sales and service facilities in 18 countries and a tight global network of authorised distribution partners ensure high presence and service paired with a maximum of availability.



STAUFF System and Reservoir Components



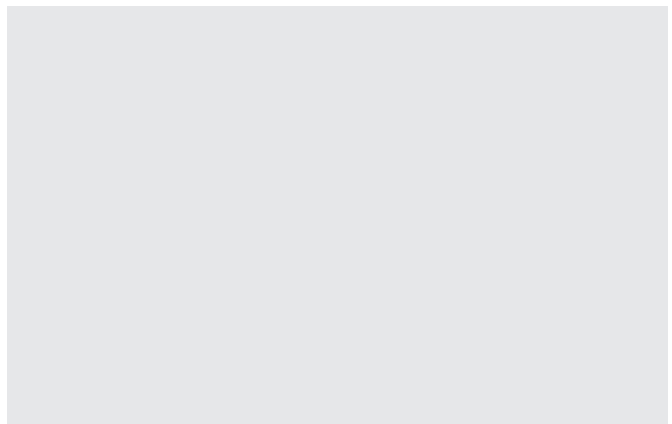
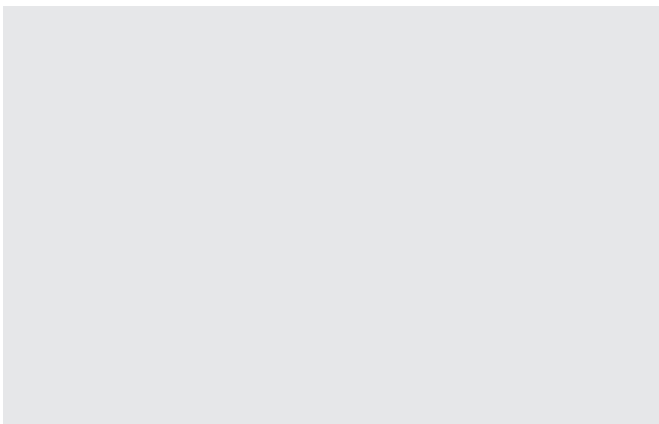
Aligned with the needs of the market, the product groups

- STAUFF Test
- STAUFF Diagtronics
- STAUFF Filtration Technology
- STAUFF Hydraulic Accessories

include a comprehensive range of analogue and digital measuring equipment and devices, filtration systems and replacement filter elements as well as accessories for the construction of tanks, reservoirs, power packs and gear boxes in mobile and industrial hydraulics.

The offer is completed by relevant value-added services:

- Support with the **selection of suitable components** and ordering options; provision of **customised solutions** according to customer's specifications or based on our in-house development – from prototyping to large scale production
- Analysis of existing hydraulic circuits aimed at filtration systems, tank components and monitoring devices that perfectly match to the specific requirements, and developing integrated concepts to increase the efficiency and performance of machines and equipment
- Individually coordinated **procurement solutions** and **supply models**





Test Couplings



Test Adaptors



Test Hoses and Connectors

STAUFF Test

Test couplings, test hoses and accessories for pressure monitoring, system venting and obtaining of fluid samples

- Male Stud Test Couplings
- Test Couplings with Tube Connector (ISO/DIN/JIC/ORFS)
- Bulkhead Test Couplings
- Test Hoses and Connectors
- Test Adaptors
- Pressure Gauge Adaptors and Accessories
- Special Test Coupling Solutions



Pressure Gauges



Hydraulic Testers



Oil Analysis Equipment

STAUFF Diagtronics

Analogue and digital devices to determine and monitor the essential parameters in mobile and industrial hydraulic

- Pressure Gauges (analogue and digital)
- Pressure Test Kit (analogue and digital)
- Hydraulic Testers (pressure, differential pressure, temperature, flow, rotational speed)
- Oil Analysis Equipment (Laser Particle Counters, Particle Monitors, Oil Condition Sensors)





Replacement Filter Elements

Pressure Filters

Return-Line Filters

In-Line Filters

Spin-On Filters

Offline and Bypass Filters

Filtration Systems

STAUFF Filtration Technology

Filter housings and systems for the installation in both full flow and partial flow of hydraulic and lubrication oil systems

- Replacement Filter Elements
(for industrial liquids such as hydraulic and lubrication oils, heavy fuels, water, chemicals and coolants)
- Pressure Filters
(for in-line assembly, manifold or sandwich plate mounting)
- Return-Line Filters
(for tank-top, tank-inside or inline mounting)
- In-Line Filters
(simplex and duplex versions)
- Spin-On Filters
(for tank-top or inline mounting)
- Offline and Bypass Filters
(offline Filters with motor/pump unit, water absorbing filter elements, pre-heating units or bypass filters)
- Filtration Systems
(portable or mobile systems for transferring fresh fluids or purifying hydraulic and lubrication oil systems)



Fluid Level and Temperature Indicators

Tank Filler Breathers

Giant and Desiccant Air Breathers

Suction Strainers

Diffusors

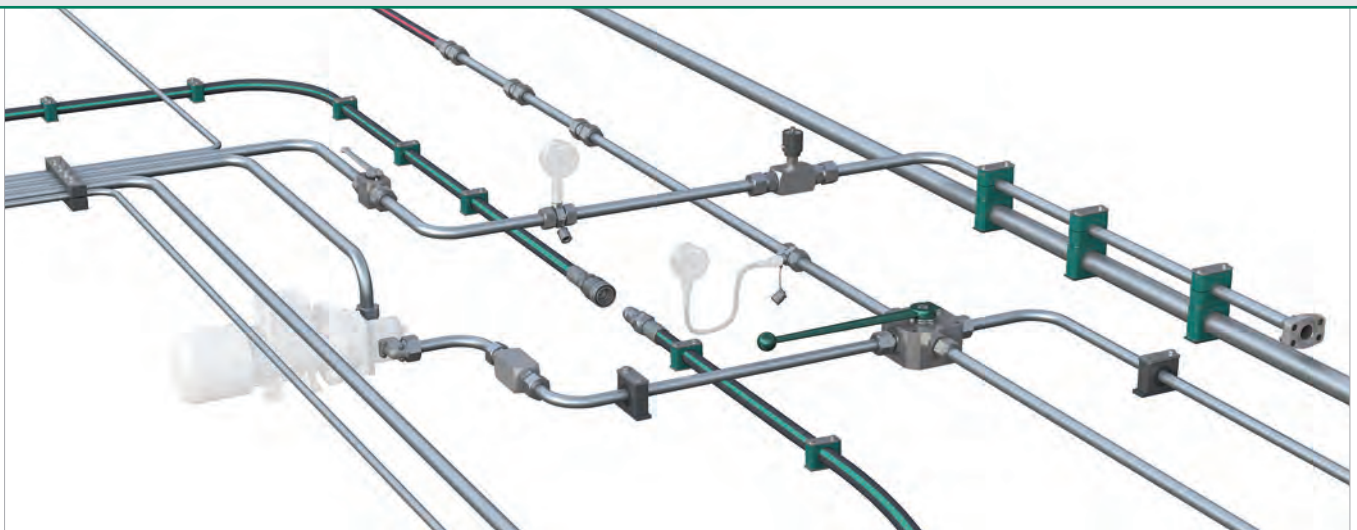
STAUFF Hydraulic Accessories

Components for the construction of tanks, reservoirs, power packs and gear boxes in industrial and mobile hydraulics

- Fluid Level and Temperature Indicators
(visual or visual/electrical fluid level indication, thermo switches and temperature sensors)
- Tank Filler Breathers
(threaded, bayonet, welded and push-on versions made of plastic or metal)
- Giant and Desiccant Air Breathers
(Combination of air breather and water removal filter with optionally visual contamination indicator)
- Suction Strainers
- Diffusors



STAUFF LINE Components



With the seven dedicated **STAUFF Line** product groups

- **STAUFF Clamps**
- **STAUFF Connect**
- **STAUFF Flanges**
- **STAUFF Hose Connectors**
- **STAUFF Quick Release Couplings**
- **STAUFF Valves**
- **STAUFF Test**

from own, in-house development and manufacturing, the companies of the STAUFF Group provide a comprehensive range of components for fastening and connecting pipes, tubes and hoses for mobile and industrial hydraulic applications and many other industries.

The portfolio is completed by components for shutting-off, regulating, throttling and measuring fluid media.

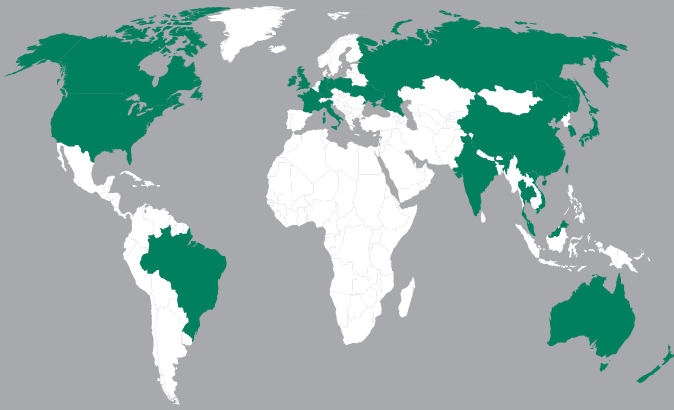
In order to perfectly match each other, STAUFF Line products are designed and offered on a high, uniform level of quality. A large proportion of the range made from steel comes as standard with the premium STAUFF Zinc/Nickel surface coating, which is also optionally available for many of the other components.

This coating offers the most reliable surface protection far beyond the previous market standards – even after transport, handling and assembly of the components – and meets all current legal requirements.

If desired, Original Equipment Manufacturers can be supported with value-added services, from **technical consultation to pre-assembly, assembly and kitting** as well as **logistics services**:

- Support with the **selection of suitable standard components** and ordering options; provision of **customised solutions** according to customer's specifications or based on our in-house development – from prototyping to large scale production
- **Analysis and optimization** of existing and design and developments of new systems aimed at increasing the efficiency and performance of machines and equipment and creating value for customers by reducing the total cost
- **Pre-assembly, assembly and kitting** of individual components to customer-specific system modules
- Individually coordinated **procurement solutions** (e.g. web shop and electronic data interchange) and **supply models** (e.g. from warehousing of customised components to Kanban logistics and just-in-time delivery of pre-fabricated system modules to the assembly lines of the customers) aimed at optimising material flows





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