



Our new *SCALA* laboratory
furniture system

SCALA



WALDNER



We have done everything right if ideal function and good design innovatively complement each other.

Transforming a demand for aesthetics into a good design is one thing - improving its functionality with innovative details is another.

However, only when good design and ideal functionality complement each other harmoniously, can laboratories as a whole be experienced positively.

We achieved this with our new **SCALA** laboratory furniture system. With many useful details and visually clean design.

The striking affinity of the media channel brings fittings, installations and work surfaces closer to the user - at the same time as providing a larger useable depth of work surface.

The colour-coordinated design consciously defines the different working areas and levels - for optimum orientation in the laboratory.

Our new walnut decor creates specific features in certain areas. And the newly designed labelling of the special storage areas also creates a clear overview.

This ensures that laboratories are attractive, clearly laid out and timeless - for an all-round attractive working environment with excellent functionality.

Our new **SCALA** laboratory furniture system: be inspired.



Design & Innovation

Our new SCALA laboratory furniture system: beautiful and functional.

WALDNER



Safety has a great deal to do with reliability – we are conscious of this.

Companies that manufacture and assemble laboratory furniture bear a lot of responsibility for laboratory staff.

For more than 60 years we have been producing our laboratory components at our headquarters in Wangen in the Allgäu region.

In doing so we like to rely on our experience. Our experienced laboratory builders ensure that the greatest care is taken in manufacture and assembly to guarantee excellent functionality and in turn provide safety to the users in all areas of the laboratory.

In the development of our **SCALA** laboratory system, we combine our knowledge and expertise in construction with input from outside. This ranges from the latest demands from changing markets and knowledge of ergonomics and occupational safety to scientific studies on fluid engineering. The result means greater safety than ever before.

In addition to our ISO 9001:2000 certification and the GS mark for our whole product range,

we have also had our own test laboratory tested and certified in accordance with the German Equipment Safety Act.

Our extractor hoods, for example, are tested in accordance with European standards - and we also comply with the American ASHRAE standard as a matter of course.

As the innovative leader in the field of laboratories, we meet the most exacting user requirements.

You can depend on us - reliably.



Safety

Our new SCALA laboratory furniture system: more safety than ever before.

WALDNER



How much energy can a laboratory furniture system use?

As little as possible. The question of energy balance has been defined differently than ever before since the development of our new laboratory furniture system.

Our aim is to make the energy balance in the laboratory more economical and ecological. We have achieved this goal.

Our new laboratory system uses less energy when in use. We have optimised the flow of supply and exhaust air in our extractor hoods by reducing energy consumption, whilst keeping the same performance and reliable operation. Our new Secuflow extractor uses 33% less exhaust air than conventional extractors!

The manufacture of **SCALA** also uses less energy. We have improved many of our manufacturing processes with no impact on our standard of quality. For example, the high-quality coating of our metal components is carried out at a lower temperature and as a result generates fewer emissions.

Further energy savings have been achieved by shorter paths in production processes and we have considerably reduced the use of energy-intensive aluminium.

Consequently **SCALA** is not only cost-effective but also environmentally-friendly.



Energy balance

Our new SCALA laboratory furniture system: provides the best energy balance.

WALDNER



**Quality is not a financial issue
but rather a question of our attitude.**

We set the standard in the laboratory sector with the highest level of quality, proven engineering, excellent project management and the ultimate in service. Worldwide.

Unconventional thinking, constructional ability, creative energy and significant experience in manufacturing are our virtues.

By the careful processing of high-quality substances and materials, which withstand the highest loads, we achieve what our customers expect from us: Waldner quality. Right down to the smallest detail.

We have retained our uncompromising attitude towards quality and even further improved it in many details.

This is how we will define quality in the future - precisely how you have come to expect it from us.



Quality

Our new SCALA laboratory furniture system: quality right down to the smallest detail.





The laboratory of the future –
we define and build it.

What characterises a laboratory furniture system, which will equip you well for the future?

We have been able to answer this question with innovative ideas since we have been building mass-produced laboratory furniture ranges.

Our developments have already had a significant influence on the laboratory working environment.

We are frequently one step ahead of the competition with our results. We are even raising the benchmark with our new **SCALA** laboratory furniture system: with functional technology, discrete and timeless design and, last but not least, the quality of the most durable materials in conjunction with a precise manufacturing process.

Numerous patents and awards back up our technological advance, which we are constantly expanding further.

With our new **SCALA** laboratory furniture range, we can offer you the highest payback for your investment ensuring that you are well equipped for the future.

Take us at our word.



Future

Our new SCALA laboratory furniture system: the laboratory of the future!

WALDNER



Enthusiasm is our drive.

We work with imagination and commitment for people working in laboratories. We strive to design the perfect laboratory workstation as we understand their needs exactly.

With **SCALA** we create an environment where laboratory staff can devote themselves to their work and achieve outstanding results.

We champion this cause - with enthusiasm.

Emotion

Our new SCALA laboratory furniture system: more emotion.

WALDNER Laboreinrichtungen GmbH & Co. KG
Haidoesch 1 · 88239 Wangen · Germany
Phone +49 7522 986-480 · Fax +49 7522 986-418
labor@waldner.de · www.waldner-lab.com

WALDNER