# Textile management for cleanrooms.



For over 150 years in Germany and 60 years in Switzerland we have stood for reliability in textile management. Wherever you use textiles in your daily work, we support you with our sustainable services: leasing, care and logistics tailored exactly to your needs.



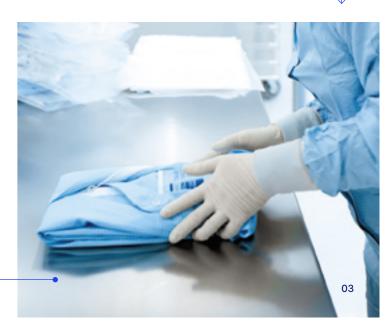
# Stress-free rental. Reliably prepared.



For sensitive manufacturing processes in sectors such as **pharmaceuticals**, **precision optics**, and **aerospace**, we offer textile solutions that meet the highest purity requirements of our clients.

#### (ALL-ROUND PROTECTION WITH OUR SERVICES)

We provide you with cleanroom technology, maximum process reliability, and a customised textile and service concept. We guarantee security of supply thanks to efficient processes, comprehensive logistics, and our proximity to clients.





### We know cleanrooms.

### **Quality** *is our standard.*

This commitment begins with our washing machines, which comply with all cleanroom requirements. Like our laundry chemicals, our osmosis water fully matches legal requirements and is precisely tailored to meet specific cleanroom needs.

Our RABC internal hygiene concept, which complies with DIN EN 14065:2016, guarantees our validated disinfectant washing procedure with 7 log levels. Systematic monitoring and regular RABC hygiene training ensure consistent safety and quality.



#### **Quality control** *is a basic requirement.*

Our quality management system DIN ISO 9001:2015-certified, our particle detection system (following Helmke-Drum-Test standard) and our anti-contamination packaging developed specifically to meet every need, offer maximum safety, quality and hygiene to all our customers.

Our electronic tracking system for stocks and individual items allows you to keep a clear overview of the quality and washing process of your textiles at all times.





### Fabrics of the best quality.

When real professionals join forces, the result is always something truly special. We share all our expertise and many years of experience with the best suppliers in the industry. This results in the safest and cleanest solution for your cleanroom. Benefit from exclusive equipment, a wide range of collections, and superior comfort, including bardusch service.

That much is certain.

# cleanroom.

## Our emergency concept for your safety.

Power cuts, accidents, closed highways – we can't predict or influence them. But we can take precautions, and we have. We are organised in such a way that your supply is always guaranteed within 24 hours of the SOP. This is our promise to you.

A detailed action plan will be drawn up for you in advance.

If necessary, we will set up an internal crisis team.

The Swiss emergency concept in collaboration with our sites in Mülheim-Kärlich and Satteldorf (DE) includes customs clearance.

We define redundant additional and replacement capacities for you.

We have built up a state-of-the-art IT back-up infrastructure.

#### 9 CLEANROOM LOCATIONS IN EUROPE





#### Proven delivery

via the "Mühlheim-Kärlich" distribution centre, including established customs processes





We have developed a special cycle in order to ensure that your cleanroom garments are regularly reconditioned for daily use and treated according to the respective standards.



#### Sterilisation

Our textiles are sterilised using an autoclave that meets all the requirements of EN 867-3 and EN 285.



Before transport, the cleanroom textiles are packaged in specially designed PE bags. This ensures that everything remains particle-free in transit.



#### Delivery

Our textile leasing service ends with you. We provide you with customised care at the pace and in the quantity you need.

PHASE C

#### Pick-up

Used cleanroom garments are collected directly from you by bardusch.



#### Inspection

Your cleanroom textiles are checked for functionality and necessary repairs.

#### Loading

Your garments are loaded into the laundry via a specially developed airlock.





#### Airlocks for cleanrooms

The washed garments leave the machine and enter the cleanroom directly via a transfer airlock.



#### Washing

The textiles undergo several disinfection washes in special washer extractors.



This is where the textiles are dried and folded. We constantly monitor parameters such as particles, pressure and water via online monitoring.



# Comfort and protection.

Safety and comfort are features you naturally expect from cleanroom clothing. Our range therefore includes coveralls with or without bonnets, full bonnets, overboots and overshoes, as well as intermediate garments and coats. Our range is completed by other items such as mouthguards, cuffs and socks. And don't forget our professional service to keep you safe every day.







# Reliable product quality.



Quality with maximum comfort. With us, you can rent selected collections easily and according to your needs.



With the alsico collection, you are leasing modern and comfortable cleanroom garments.





Hydroflex

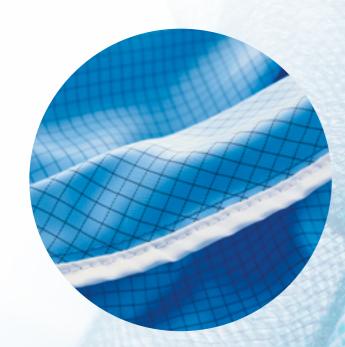
Our range is supplemented by specially treated mop covers and cloths.





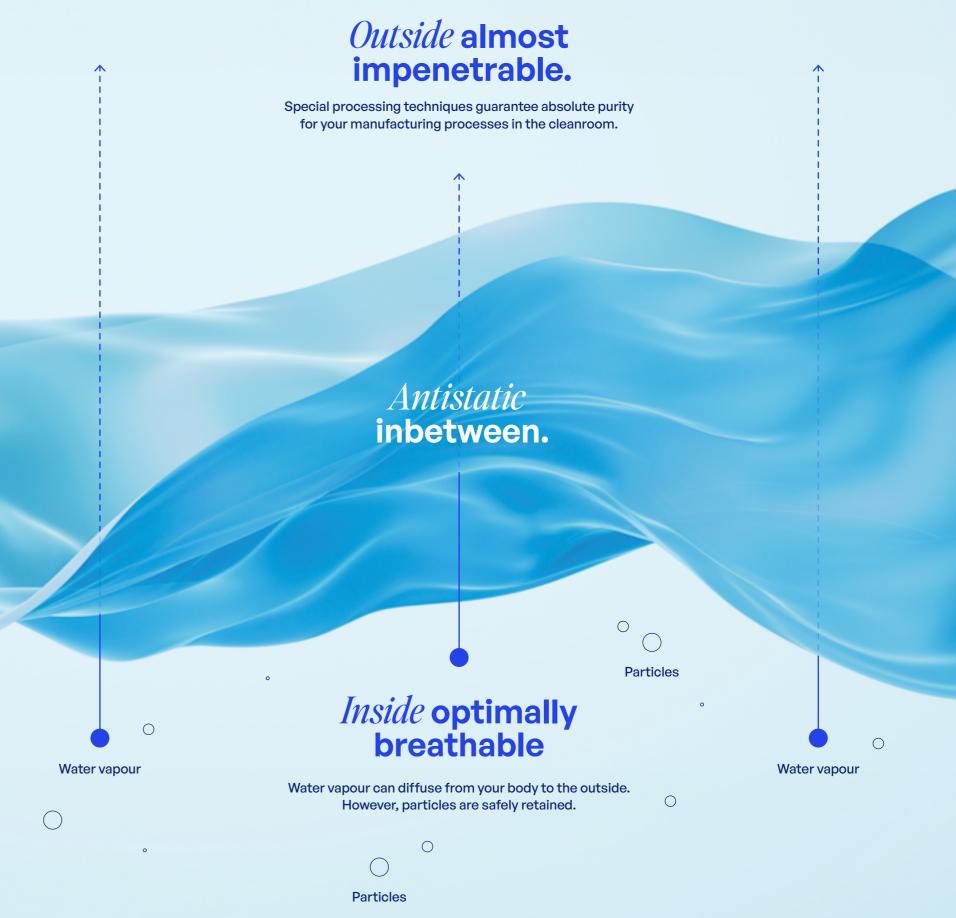
# The filter between people and product.

Our collections feature absolute safety and the best possible breathability. Thanks to the extreme fineness of the polyester filaments, the microfiber fabric is so dense that vapor can diffuse from the body to the outside whilst particles are retained.



### Quality and safety are in the detail.

Special processing techniques such as edge finishing with binding or overlock seams ensure maximum safety. The integrated carbon fibre thread prevents electrostatic charging.



### Our protection programme for the future.

As a professional textile service provider, we think in a circular way: from the purchase of textiles to the treatment of the laundry to disposal, we work every day to close loops. For us, top quality means combining cost efficiency with environmental protection and social responsibility.



ISO 9001:2015-compliant quality management system

Environmental management according to ISO 14001:2015

Quality assurance according to **Oeko-Tex Standard 100** 

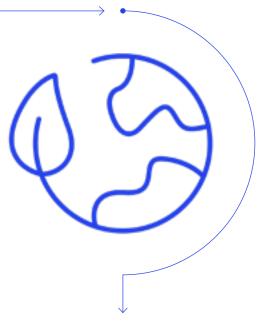
CFST certificate **no. 6508/Art. 82** of the Swiss Federal Law on Occupational Accident Insurance (LAA)

Energy Agency for the Economy (AEnEC) certificate

**Nature and Economy Foundation**Certificate

Occupational health and safety according to ISO 45001

Hygiene Quality Management System (HQMS) according to DIN EN 14065



### Systematically anchored.

Sustainability is firmly anchored in our corporate strategy and has long been part of our daily work. Nevertheless, we know that there is still room for improvement – and that's why we keep pushing forward.

### Together in partnership.

Sustainability is teamwork. That is why we focus on long-term partnerships with our clients and suppliers.

We would be happy to work with you to see how we can make our contribution to the circular economy even more sustainable.

### Sustainably certified.

Trust is good – control is better. We therefore have our sustainability performance regularly checked and manage ecological and social aspects with an integrated management system.

# Our service is both digital and personal.

Nothing is as important as our contact with you. For simple ordering processes, transparent costs, and whenever you need us.





#### bardusch web portal:

The support platform supports the processes for an efficient and cost-conscious supply of textiles.

Enjoy the benefits of simple ordering at the click of a mouse and detailed cost controls.

We meet high IT security standards and, of course, always act in compliance with the GDPR.

The portal allows you to manage personal data.

Our communication platform takes the pressure off your laundry manager.



### Customised support concept:

You have access to a personal contact person, who knows your wishes inside out.

In our bardusch web portal, which features various reporting options, you will find online help.

We will set up a service hotline for you by email and telephone so that you can always reach us.

In addition, a **site manager** is available on site for each of your facilities.

Our vehicle fleet with consistent contact partners is part of our service.

# Reliable processes. Certified quality.





### Certified for maximum cleanliness:

Complete reprocessing process in accordance with RABC EN 14065

Quality assurance in accordance with **DIN EN ISO 9001:2015** 

Contamination-supported individual packaging

If required, steam sterilisation in accordance with DIN EN ISO 17665 and EN 285

**Batch record per delivery** 

Sterilised items packaged in accordance with EN 867-3

Environmental management system in accordance with ISO 14001

18

### You can count on us.

Every day, satisfied employees all over Europe rely on the fact that they are provided with well-maintained, hygienically clean, and standard-compliant workwear and textiles. With over 150 years of expertise, bardusch has developed its own processes and technologies to ensure just that. 365 days a year. If you would like to get to know us better, we have a few more figures for you.

420

**420 t** of laundry are washed at bardusch every day.

1871

In 1871 Caroline Bardusch founded our family business in Ettlingen.

90,000 clients throughout Europe rely on our service.



Around 1 million people wear our textiles every day.

29

**29 laundries** in Europe ensure the closest possible proximity and quickest response times.





**370 vehicles** are on the road every day in Germany alone in order to deliver to all our clients on time.

3.750

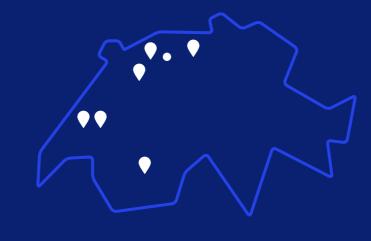
Over 3,750 employees reliably supply our clients throughout Europe.

### Clean solutions for all industries.

We also provide your company with workwear and protective garments, washing room hygiene products, and dust control mats. These are all simply rented and included in the bardusch service.



For the health and care sector, we have not only a wide choice of collections, but also and above all the expertise in linen processing and the appropriate certificates.



For personal service and quick access, we are present at 7 locations in Switzerland and in six countries throughout Europe.



#### 7 LOCATIONS IN SWITZERLAND:

- Basel / Selzach
- Brugg / Sierre
- Yverdon BC / Rheinfelden
- Yverdon MBK



#### We know cleanrooms. That much is certain.

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 $\rightarrow$  BARDUSCH.CH



