GET AHEAD IN
HEALTHCARE
LAUNDRY
Since 1911, Primus® has innovated to bring its customers and their customers premium laundry results. Over the last 100 years, this constant innovation has positioned Primus® as the industry leader. Exceptional levels of hygiene and service characterize the brand and industry development, particularly in the field of healthcare laundry solutions. Nowadays, Primus® machines are a beacon of efficiency and outstanding hygiene to ensure user satisfaction. The patented technology developed by Primus® for the healthcare industry, such as Optiload® and Trace-Tech®, provides exquisite performance while being user-friendly, and facilitating easy control, monitoring and analysis.

Primus® has the heritage and innovation to deliver exceptional results
A SOLID FOUNDATION FOR YOUR LAUNDRY HYGIENE

IMPLEMENTING THE PRIMCARE SOLUTION WILL ENSURE YOUR LAUNDRY OPERATIONS CONFORM TO BEST HYGIENE PRACTICES

- Where HACCP (Hazard Analysis and Critical Control Points) control measurement is the requirement for the food industry, RABC (Risk Analysis and Biocontamination Control) is the guideline for the laundry industry. Both control systems will help you to **increase the level of hygiene** in your hospital or nursing home.

- **A physical wall separates the laundry** into two areas: soiled area and clean area.

- **No risk of contact** or crossing between soiled and clean linen.

- As an option, separate atmospheric pressures can be created between clean and soiled areas to **further reduce the risk of clean linen being soiled by dirty linen**.

- Specific high-temperature **hygiene wash programme** to clean the laundry.

- Offers the best **solution** to keep your linen clean.

- Gives your laundry flexibility to adapt to any changes in regulations.
PRIMUS® WILL BE YOUR PARTNER THROUGHOUT THE ENTIRE PROCESS

PRIMUS® PROVIDES YOU WITH A TOTAL SOLUTION

- COLLECTING AND SORTING
  Presorting of laundry is carried out by collection staff and the different wash loads are separated into wash types by staff wearing protective gloves.

- STORAGE
  Linen should be stored no longer than 48 hours, and trolleys should be cleaned before each use. A dedicated room with a lower air pressure, washing station, and floor U-bend also is required.

- WASHING
  Wash loads of the same type are processed together to avoid crossing dirty and clean laundry. The Primus® Trace-tech® system controls temperature, mechanics, time and chemicals in order to ensure the optimal wash quality.

- FINISHING
  Handling of clean laundry is carried out by staff who have used hand disinfection. Gloves should be worn to avoid clean laundry being soiled.

- CLEAN STORAGE
  Clean laundry should be stored directly after processing and covered with plastic film in closed cabinets. The room and the trolleys should be cleaned regularly and separate flows between clean and soiled linen must be respected.
Our team of specialist advisers, experienced designers and Primus® certified partners are ready to assist you in designing a solution that meets your specific requirements, including:

- An audit of your laundry
- A definition of needs
- A technical drawing with energy reservations
- Installation and maintenance of machines
- Training of technical staff and users
Establishment of the carrier sheet
Generation of barcode
Labels attribution of clothing holders
Handling statistics
Production monitoring

LINEN LOGISTICS PROCESS
PREMIUM CARE AND HYGIENE USING THE INNOVATIVE BARRIER SOLUTION

1. Arrival of the truck
   - Unloading of dirty laundry
   - Storage in the soiled zone
2. Reading of articles
   - Sorting by washing programme
   - Use of LEDs
3. Washing of articles
4. Air lock chamber
5. Drying of articles
6. Drying and ironing
7. Finishing and ironing
8. Folding of articles
   - Reading and sorting of articles
   - Grouping by carrier (resident)
   - Use of light traps
9. Storage of carrier before shipping
10. Delivery
THE PRIMUS® TOOLS THAT GIVE YOU MORE CONTROL

EASY AND UNLIMITED PROGRAMMING
- The innovative XControl programmer brings laundry professionals unlimited programming possibilities. New washing programmes can be uploaded quickly and easily thanks to the handy USB plug.

SAFE AND USER-FRIENDLY LOCK
- Ease of use, safety and ergonomics at your fingertips. The patented Golden Lock system will help you to easily open the machine before and after the wash cycle. Because the machine will not run until the door is securely locked, safety is ensured.

CONTROL YOUR COSTS
- Optiload® calculates the weight of the load while you load the washer-extractor, and automatically adapts the amount of water, energy and detergent the machine will use. This will help you to spend less on energy and water costs and the productivity of your laundry facility will increase, also reducing your operating costs. Win-win!
FULL QUALITY CONTROL

- All washers are equipped with the revolutionary Primus® Trace-Tech® management software. A track-and-trace system that complies with RABC hygienic standards, it allows full quality control by providing records and statistics for each wash load. All data is stored and can be retrieved for creating operations reports.

Parameters are continually controlled and stored to bring you a detailed report of the washing process. This enables you to allow you to check the accuracy of the programme used.

The machines are equipped with water meters, live temperature measurement, an automatic weighing system and a water drainage tap to enable you to check the entire process.
Primus® has developed a full range of machines to **simplify and optimise your laundry process**. With our full range of washer-extractors, combined with our innovative barrier machines, ranging from 18 kg to 180 kg, we have equipment to meet the needs of any care facility. Primus® offers you the **most comprehensive package of equipment and services in the industry**, and has now created a full solution - the **Primcare Solution**.

**THE RIGHT EQUIPMENT FOR YOUR CARE FACILITY**

**PRIMCARE SOLUTIONS**
1 PRIMCARE ENTRY PACK
FOR A GOOD LAUNDRY PRACTICE FOUNDATION

Improve the quality of your linen and save time and costs with the Primcare Entry Pack. This solution enables you to streamline the laundry process. Your staff will be able to save time because the logistical process is very short: the laundry is just around the corner. No more worries about linen stocks: your staff always has the right stock at their disposal. Moreover, you have the possibility to influence the entire process and benefit from the lowest cycle cost.

2 PRIMCARE HYGIENE CONTROL PACK
FOR TOTAL SAFETY

The Primcare Hygiene Control Pack ensures you stay on top of the laundry process. This solution focuses on ultimate safety for patients, and staff handling linen. Thanks to the innovative barrier concept, it is almost impossible to mix clean and dirty linen thus ensuring an exceptional level of hygiene for your linen. Train your staff on how to achieve the best possible result and increase your laundry throughput by making best use of our innovative machine features, all while improving the quality of your linen.

3 PRIMCARE ULTIMATE CONTROL PACK
FOR ULTIMATE CONTROL

Follow every detail of the entire laundry process with the Primcare Ultimate Control Pack. Monitoring and reporting features track all steps in the process, from washing, to drying and ironing. This actionable data enables you to optimize your laundry for maximum efficiency and profitability.