

SUSTAINABLE
SOLUTIONS AND
INNOVATIONS IN
LAUNDRY

HOTEL AND CATERING

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 **DANUBE**

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EFFICIENCY...

...and sustainability for an eco-friendly balance.



Water

Our machines incorporate technology to manage water recovery, guaranteeing optimum use of water in every wash cycle.



Energy

Energy optimisation is an essential part of laundry management to ensure greater savings and efficiency.



Chemicals

Adapting the quantity of detergent to the load and the laundry means extra savings, better laundry care and respect for the environment.



Time

By adjusting process times appropriately, laundry efficiency and profitability are increased.

CONNECTIVITY

THE INTERNET OF THINGS



DANUBE
online

Responsive Web APP

Multi platform + Multi resolution + Multi operating system

Secure communication

Availability, integrity, confidentiality

Easy to use

UX (User eXperience) UI (User Interface)

Useful for everyone

Owner / operator, maintenance, dealer and chemical partner

In constant evolution

Continuous and adapted management of your laundry: obtaining statistics, program telemetry, machine monitoring

INTELLIGENT LAUNDRY

by Danube

...laundry of
the future.



By installing high-performance, connected machines, the various resources used in the laundry can be managed and controlled in real time.

Thanks to the LEMS pulse concentrator and the DANUBE ONLINE IoT platform, all the data can be retrieved and analysed to optimise processes and reduce operating costs.



Precise management



Optimised efficiency



Controlled hygiene

LAUNDRY IN THE HOTEL / CATERING SECTOR

One of the most important business areas for us is undoubtedly the design and manufacturing of innovative laundry equipment and solutions for hotels and restaurants.

All hotel companies that have a significant daily workload are considering the possibility, if they have not already done so, of installing their own integrated laundry.

Having employee uniforms and flat linen processed daily, depending on the number of people per service, may represent a significant expense. This is why we recommend hotels and restaurants to have their own laundry for greater control of their costs, delivery times and finishing quality.

Why choose industrial laundry equipment for your hotel/restaurant?

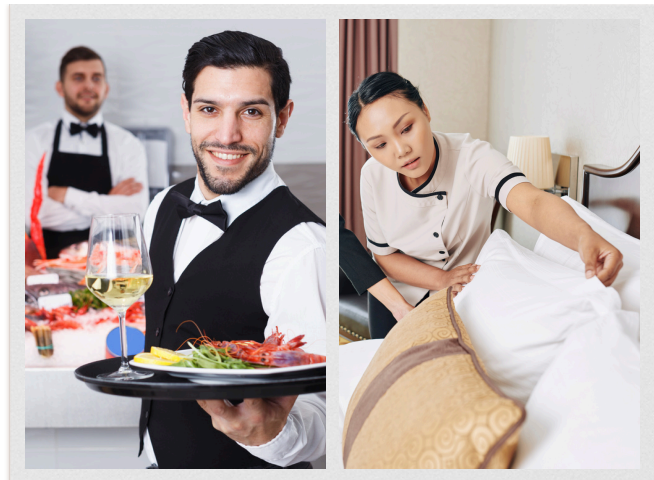
- To respect a determined level of hygiene.
- To maintain the cleanliness of bed linen, towels, tablecloths, etc.
- To use efficient machines and define an effective organization.
- To control quality and extend the life of textiles.



CREATING YOUR OWN INTEGRATED LAUNDRY

Creating an integrated laundry has many advantages in the hospitality sector :

- **Controlling the quality of washing and finishing** to meet the requirements of your customers in terms of linen cleanliness and hygiene.
- **Reducing and maintaining your costs** for more efficient management of your business.
- **Meeting the specific needs of your customers** by being flexible and fast, particularly in handling your customers' clothing.
- **Implementing and controlling all your processes** for your various textiles for greater security (theft, loss, error) and quality.
- **Reducing your environmental impact** thanks to equipment offering reduced energy, water and detergent consumption, by implementing good practices and reducing your carbon footprint (no external transport of laundry).



An integrated laundry also offers a significant competitive advantage for the brand image of your business:

- Customized services, based on the specific needs of your business : greater customer satisfaction
- Diversified services for your customers' personal laundry but also for surrounding businesses: additional income

A range adapted to your needs:

Danube international offers a wide range adapted to your needs, whether you are a hotel, a restaurant or any other establishment welcoming customers.

Front washers



- **WED - high spin**

from 11 to 120 kg

With a high G factor, these washers offer an optimized washing cycle for reduced drying time, saving energy and saving time. The ET2 control, fully programmable, allows suitable programs for each type of washed textile with WET CLEANING programs, as standard, for delicate textiles. These models can be connected to AQUABAC water recovery tanks for greater savings. Many options are also available to adapt them to each need.

Dryers



- **DD - GOLD et SILVER**

from 11 to 80 kg

The **GOLD** range is the most efficient, as standard, because it is fully equipped with all possible options to save energy.

The **SILVER** range is the most versatile and equally efficient since it offers numerous options to adapt exactly to the required needs.

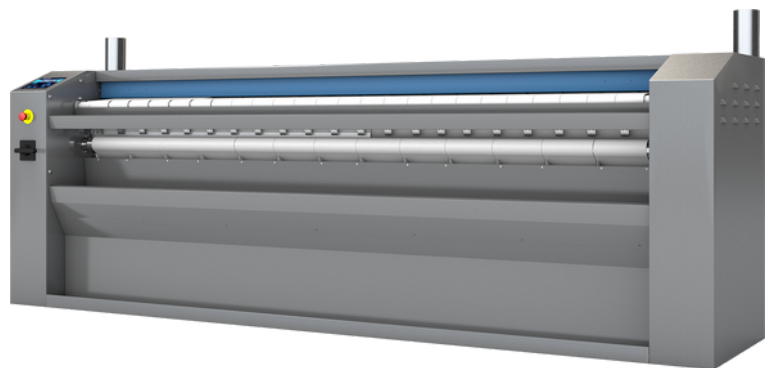
Both ranges are controlled by the fully programmable ET2 control.

Note, as an option, the perfume dosing / spraying system, perfect for fresh and soft laundry.

Flatwork ironers

For a perfect ironing quality. Easy to use, reliable, economical and robust.

These flatwork ironers also offer several standard or optional features that make them both efficient and productive.



- **M-ET2 / G-ET2- 500 et 650 mm**
- **DELTA GOLD - ø 325 mm**

Also find out...

Aquabac

Water recovery tanks to save up to 70% water. This system does not require a lot of space. The tanks are self-cleaning with pre-determined programs via the ET2 control and easy to remove and clean. Perfect for small capacity machines.



- **WREC-80**

80 or 150 litres 3 sizes

Centralized tanks for one or more machines, from 1 to 3 tanks of 1,000 liters. These models are particularly well suited for larger capacity machines (up to 8 machines of 35/45 kg).

Aquabac XL



And also...

Ozone cabinets

Designed to **deodorize** and **sanitize** all kind of clothing and accessories using ozone, DAN_O3 cabinets allow you to disinfect costumes and elaborate clothing that cannot be water washed, dried or ironed, in a natural way, without chemicals.



- **DAN_O3**

3 capacities: 313, 626 and 1252 litres

Finishing range

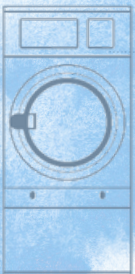
A wide choice of ironing tables, finishers and presses for finishing the garments of staff and customers.



My Notes



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ONNERA GROUP

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