

SUSTAINABLE
SOLUTIONS AND
INNOVATIONS IN
LAUNDRY



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LAUNDROMATS

 **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.

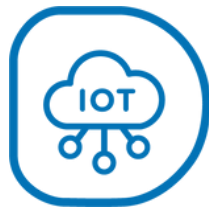


Time

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, maintenance, dealer and chemical partner

In constant evolution

Continuous and adapted management of your laundromat:
obtaining statistics, program telemetry, machine and business
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

THE SELF-SERVICE SECTOR

Why create a laundromat?

- Part of the population does not have a washing machine, by choice or by lack of space.
- Some textile items are too bulky or too large to be washed at home (duvets, curtains, rugs, etc.).
- A laundromat saves time and money for people who can wash 20 kg of laundry in an hour.

In any case, there are solutions adapted to each type of self-service laundry, they should be studied carefully to offer the best service and satisfaction that your customers expect.

What advantages does a laundromat provide?

- Comfort for customers: their laundry is washed and dried with professional machines offering short cycles.
- Saving time and money for a larger volume of laundry to be processed in one go.
- Ease and security of payment for customers and owners alike.



A STUDIED INVESTMENT

Coin-operated washers, dryers, and other laundry equipment are **in constant demand**, whether in laundromats, residences or resorts.

It is therefore essential that the equipment meets criteria of efficiency, speed and robustness. **Optimizing processes while ensuring exemplary hygiene** is the key a laundromat's success with customers.

Two versions of laundromat are possible:



- **In store:** carried out according to premises, geographical location, type of equipment to meet the specific needs of the project.
- **In a bungalow:** designed turnkey, to be installed in the location of your choice.

Why choose Danube?

- Reliable washing and drying with suitable machines.
- Secure multi-payment system.
- Useful accessories (dosing pump kit, tables, etc.) and innovative design for smooth processes.
- Close after-sales service.

Find out the solution for
small spaces...

BLUECORNER

by Danube

- **DPR**

8 and 10 kg



- **WPR**

8 and 10 kg

The Danube 8 and 10 kg professional washers and dryers are ideal for small self-service businesses such as hair salons, campsites, gyms, childcare centers, hostels, etc.

We offer **BLUE CORNER**, a refreshing design and ready-to-use packs.



Find out the solution for
turnkey laundromat...

BLUEWASH

by Danube

A complete design proposal for your laundromat:
complementary machines and accessories adapt to
the size of your business.



You can choose from different
payment systems for the laundromat:
central pay, coiners, token kit or the
new DANUBE LAUNDRY APP thanks
to IOT.

Different solutions:

- Signage (messages, opening schedule, storefront, prices, machines, etc.)
- Machine solutions (special textile cleaning for pets, duvets, etc.)
- Ozone cabinets (to sanitize all kind of accessories)



Find out the solution

BlueWashBox by Danube

Fully equipped containers!

Danube offers modules of different sizes allowing several configurations of connected machines.

Ideal for many applications, whether for permanent installation (supermarkets, gas stations, mining sites, etc.) or temporary (military camps, natural disasters, fire zones, etc.).

**BUNGALOW
5 AND 6,6 M**



COMPACT BLUEWASHBOX

3 M including:
1 x 18 kg dryer
1 x 18 kg washer
1 x 8 kg washer

A wide range:

Front washers



- **High spin WED**
from 10 to 45 kg

With a high G factor, these washers offer an optimized washing cycle for reduced drying time, saving energy and time. The fully programmable ET2 control allows programs adapted for each type of washed textile and offers WET CLEANING programs as standard for delicate textile.

Many options are available to adapt them to each need.

Equipped with the ET2 control like the WED range, but anchored to the floor, with a G factor of 200, the WEN range can meet all types of hygiene and washing requirements.

This range is particularly appreciated for cleaning pets textiles (special machine) because it can be equipped with the sluice option (8 mm drum perforations for better evacuation).



- **Normal spin WEN**
from 11 to 80 kg

DD Tumble dryer

single drum



• **DD - SILVER**

from 11 to 35 kg

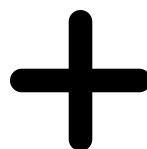
The **SILVER** range is the most versatile and equally efficient since it offers numerous of options to adapt exactly to the requirements.

It is controlled by the ET2 control, fully programmable.

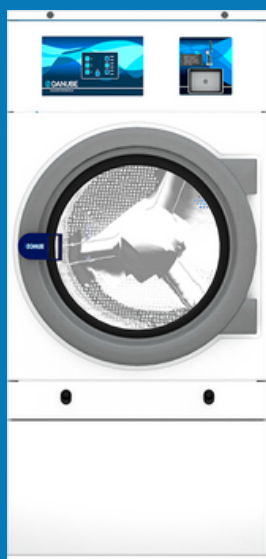
Note for this range: the perfume dosing / spraying system for fresh and soft laundry.

STD Stack dryer

double drum



• **DD - BRONZE**



• **DD - BASIC**

from 11 to 35 kg

the **BRONZE** and **BASIC** ranges, equipped with simple EM electronic control to select time and temperature, also offer quality services for a lower budget.



• **STD-SILVER ET2**

also **BRONZE** and **BASIC**

from 11 to 22 kg

Ozone cabinets

Designed to **deodorize** and **sanitize** all kinds of clothing, accessories and materials using ozone, the DAN_O3 cabinets are the ideal complement to laundromats. Clothing and accessories are disinfected naturally, without chemicals, very easily.



- **DAN_O3**
313 litres



- **DAN_O3**
1252 litres



- **DAN_O3**
626 litres

Other accessories...

DANUBE LAUNDRY KIOSK

A new centralised payment system that connects to machines via Ethernet or pulses, it offers contactless payment by card, smartphone or other smart devices (NFC).

Equipped with an intuitive touch screen, it enhances the user experience and enables owners to manage and control their laundries remotely.



• DANUBE LAUNDRY KIOSK 12
Screen 12"

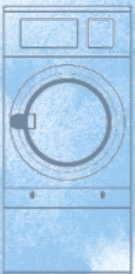


• DANUBE LAUNDRY KIOSK 32
Screen 32"

My Notes



A series of horizontal dotted lines spanning the width of the page, intended for writing notes.





ONNERA GROUP

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