

BLUEWASHBOX

by Danube



COMPACT BLUEWASHBOX

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Your mobile, efficient and connected laundry

With DANUBE's COMPACT BLUEWASHBOX solution, your mobile laundry becomes efficient and intelligent. This all-in-one concept is ready to use and can be adapted very quickly to any type of temporary or permanent businesses.

It comes as standard with 3 pre-configured machines for self-service use: an 18 kg industrial washer, an 10 kg professional washer and an 18 kg industrial dryer, all equipped with EASY TOUCH 2, ready to be connected, and also offers a number of optional accessories.



INDUSTRIAL DRYER
ELECTRIC (12kW)
DD-18 SILVER ET2



INDUSTRIAL WASHER
HOT WATER (1.2kW)
WED-18 ET2



PROFESSIONAL WASHER
HOT WATER (0.75kW)
WPR-10 ET2



MACHINES KEY POINTS

- ✓ Efficient, robust and versatile.
- ✓ Equipped with user-friendly **EASY TOUCH 2** control, with a large 7" touch screen, configurable programmes and 37 languages available.
- ✓ Equipped as standard with **DANUBE Online IoT** connectivity to monitor machines and optimise resources and performance in real time.
- ✓ With a stainless steel drum and a large loading opening.
- ✓ Washers with high spin speeds to reduce residual moisture and drying time.



BOX KEY POINTS

- ✓ **Easy to transport** by sea or land thanks to its compact dimensions and to handle with a forklift or with a crane using the 4 lifting points.
- ✓ **Easy connection to the network:** a single connection point for Ethernet, power supply, water network, and drainage.
- ✓ **Easy access for technicians and chemical partners:** thanks to hinged panels and doors.
- ✓ **Possibility to add practical options:** backlit panels, winter kit, solar panels or domotics kit.
- ✓ **Notable option:** the new integrated central pay, DANUBE LAUNDRY KIOSK, with a 12" touch screen for payment by card or smart device (NFC).



EASY TOUCH 2 and CONNECTIVITY

Your BLUEWASH BOX laundromat can be managed from anywhere thanks to the EASY TOUCH 2 control and the DANUBE Online platform.



Easy Touch 2 control

User-friendly 7" touchscreen.
Fully programmable: choose the language, configure the washing programs, and activate IoT connectivity to recover data in real-time.



DANUBE Online Platform

Efficient remote management: create personalized rate plans, manage payments via the DANUBE LAUNDRY app or the DANUBE LAUNDRY KIOSK central pay (optional), launch promotions and control revenues, all from a single system.



The Box includes an Ethernet-ready connection, facilitating integration, a stable and secure Internet connection to access all DANUBE Online features (cables to the router not included).





On-screen videos

to manage personalized advertisements and instructions that users can see on the screen of each machine.



37 languages available

Easy to configure to be accessible to as many people as possible.



EFFICIENCY

The Box takes advantage of optimised use of resources (water, electricity, detergents and time) thanks to the efficiency of the machines, whose consumption is reduced without compromising performance.

Low water consumption

A standard washing programme consumes less than 8 litres of water per kg and per cycle.

Intelligent consumption

Automatic adjustment of water and detergents according to the load.

Easy programming

Possibility to configure, create and offer the most efficient programs.

Double air flow

Axial and radial on the dryer optimizing drying time.



PAYMENT SYSTEMS

You can choose between **three compatible and combinable payment systems**. This flexibility offers a quality and comfortable experience to customers who can pay in complete security with systems integrated into the Box.



1

DANUBE LAUNDRY KIOSK 12"

Integrated into the BLUEWASHBOX as an option, this new central unit offers your customers a secure, cashless payment system that can be controlled remotely from the DANUBE Online platform.



As a user, on the screen, you will be able to:

- ✓ Select the machine you want to use.
- ✓ Select the laundry process (washing or drying).
- ✓ Pay by bringing a card or smart device close to the contactless reader.

As an owner, from the DANUBE Online platform, you will be able to:

- ✓ Check revenues.
- ✓ Create pricing plans.
- ✓ Manage promotions.
- ✓ Make better decisions for your business.





2



Application **DANUBE LAUNDRY**

It allows remote machine reservation, payment and helps build customer loyalty by creating promotions.

3



Tokens / coins kit

Both washers and dryer of the Box can be equipped with a kit using tokens or coins in various currencies.





OUTSTANDING FEATURES

Includes 3 efficient machines:

18 kg industrial dryer, 18 kg high spin industrial washer, 8 kg high spin professional washer.

Includes 6 dosing pumps :

to supply the washers.

Easy Touch 2 control

- ✓ Touch- and intuitive EASY TOUCH 2 control.
- ✓ Standard reversing drum.
- ✓ Standard stainless steel drum.
- ✓ Standard frequency inverter.
- ✓ Standard SOFT DRY on dryer: drum with punched holes to preserve clothes.

Includes built-in hot water boiler

Located inside the Box.



Reduced installed power

Only 17 kW and a single electrical connection point.

Integrated central pay

The DANUBE LAUNDRY KIOSK with a 12" touchscreen can be integrated as option.



EASY MAINTENANCE

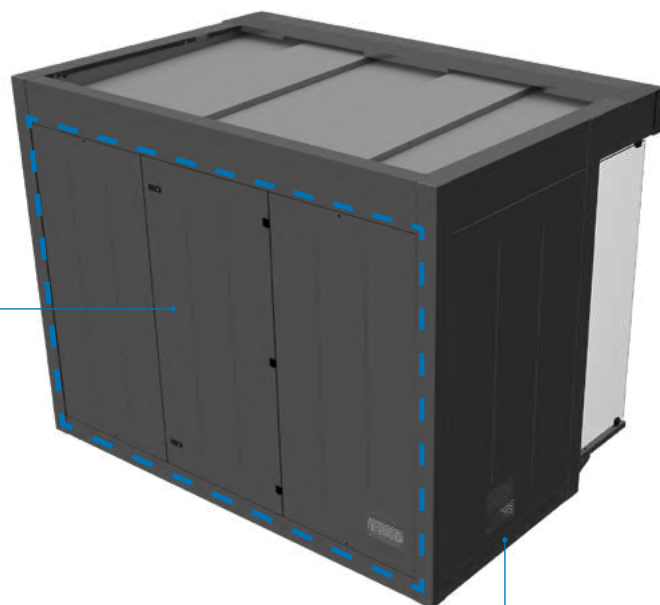
One of DANUBE's priorities is to make life easier for its customers. Our equipment is manufactured using quality parts from reputable brands that require little maintenance and offer easy access to the various technical parts.

With the BLUEWASHBOX, all service and maintenance components and dosing pumps are easily accessible through the service door.



FRONT PANELS

HINGED REAR
PANELS



DRYER FUME
EXHAUST

Easy and ergonomic access

For technicians and chemicals partners thanks to the side, front and rear panels and their closing elements.

Technical Menu

Machine monitoring, error reporting, management, telemetry and statistics. Remote desktop and data recovery for after-sales service, software updates, etc.

Easy connections

A single connection to Ethernet, electricity, water and drainage networks in the bottom of the container. Large surface area to be able to adapt to the installation.



VERSATILITY and ROBUSTNESS

Custom Options

The Compact Bluewashbox can be customized at the factory with the following available options:

- ✓ **Backlit panels.**
- ✓ **Solar panels** adjustable in both axes up to 45°. Energy consumption savings.
- ✓ **Domotics system**, with video surveillance camera, on and off control of machines and lights, and detergent control.
- ✓ **Winter pack**, to be able to work at low temperatures (-10°C). The system is activated below 5°C.
- ✓ **DANUBE LAUNDRY KIOSK 12"**, central pay with digital screen and contactless reader.

Vinyl

DANUBE offers free interior design files, ready to be printed by the customer.



Drying instructions

Inclusive

Designed for people with reduced mobility.
Accessible payment screen and start buttons as standard.



Start button located on the side of each machine at an accessible height.

Compact dimensions and easy to transport

- ✓ The Box has very compact dimensions (2,887 x 1,974 x 2,234.8 mm), making it easy to transport and install in virtually any space.
- ✓ Possibility of loading 4 Boxes per 12-meter truck (unique on the market).
- ✓ Handling with forklift from below.
- ✓ Handling by crane with 4 lifting points.

Very robust

- ✓ Galvanized steel frame with skinplate fairing.
- ✓ Safety glass made of 5mm glass, polyvinyl butyral sheet and another 5mm glass sheet.
- ✓ Machines in grey skinplate and robust aluminium doors.

SECTORS

Thanks to its compact dimensions, integrated standard equipment and ease of transport and handling, the DANUBE Compact BLUEWASHBOX meets the needs of a wide range of business sectors.

It's an efficient, flexible solution for those who want full service in a minimum of space.



Car wash stations



Service areas



Public parking



Investors



Gas stations



Mass events



**Hypermarkets /
supermarkets**



Campsites





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