





Experience and reliability





FROM OUR HISTORY: **EXPERIENCE, RELIABILITY AND CONCRETENESS.**



BALTIC is the ideal washing solution for Industrial vehicles such as buses, cars, trucks, vans, articulated cars, tanker trucks, autosilos, garbage collection and transportation vehicles, dump trucks, military vehicles and special vehicles in general.



Over the years, BALTIC has become synonymous of reliability and concreteness. Strength, user-friendliness and very low maintenance costs, along with the flexibility of configuration and programming, makes BALTIC the ideal solution for industrial vehicle washing needs, both for public and private transportation vehicles, industrial transportation vehicles, guaranteeing excellent environmental condition.



VERSIONS:

FROM THE BASIC VERSION (WITH OVERLAPPING) UP TO THE FULL VERSION WITH HIGH AND MEDIUM AND HIGH PRESSURE (SIDE AND TOP HIGH PRESSURE).

BALTIC also available in several versions, from the basic version with overlapping to the medium/high side or side and top pressure, with vehicle countour following bar. Depending on the needs, it can be supplied without the horizontal brush or it could become a "touchless" unit with hight pressure. It is possible to install a drying system with blowers.



UNDERCHASSIS WASHING SYSTEM



BALTIC can be integrated with several solutions for high or medium pressure washing not only of the underbody, the sides and lower parts of vehicles (for example tank trucks), but also of wheels and mudguards. These systems could be equipped with rotating or fixed nozzles, obtaining great results also in case of particularly dirty vehicles.





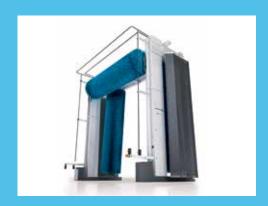


ACCESSORIES INCLUDED



HIGH VISIBILITY TRAFFIC LIGHT

Two-way traffic light with adjustable support



CANVAS SPLASHGUARDS

Splashguards in windshield wound



CABLE SUPPORT

Single post

Single post for cables and power supply pipes support for up to 18 meters rails length, made in hot galvanized steel.

• Triple post with sliding trolley on carriage

Triple post with sliding trolley on carriage for supporting cables and power supply for up to 26 meters rails lenght, made in hot-dip galvanized steel beams, supporting pillars.

• Cable support by wall hanging bracket

Vall mounting bracket for cable and pipe support up to 26 neters track lenght.

Caterpillar

Caterpillar on columns, wall brackets or on floor, for rails length 26 m or 18 m.

RAILS

"Heavy Duty" rail profile and wheel guidance tubes



CONTROL PANEL

- Electrical panel, connected to PLC, with Waterproof sealing on board
- Auxiliary circuits powered by low voltage 24 V.
- Electrical safety lock
- Motor protection with magneto-thermal.
- Cycles counter.
- Movement by Inverter.



PUSHBUTTON PANEL

The pushbutton panel is placed on a special structure close to the rails track and it is equipped with:

- Selectors for programs selection
- Cycle start pushbutton.
- Vertical brushes and lifts Horizontal brushes pushbuttons.
- Gantry stop pushbutton
- Emergency stop pushbutton.







OPTIONAL CONFIGURATIONS

HIGH PRESSURE RACK PUMPS



Rack with 3 or 6 high-pressure pumps of 7,5 kW, according to the configuration

DRYING BLOWERS ON BOARD



Optional draining system with 4 or 6 blowers

TECHNICAL FEATURES

The system is manufactured with a hot and/or painted galvanized structure (optional) and is equipped with inverters for the movement. It is equipped with dosing pumps for chemicals, emergency stop system, automatic winter discharge when required, anti-tipping system. Depending on the configuration, the system could be supplied with a single or tripe slotted handle, depending on the length of the rails, or with caterpillar on columns, wall or floor, depending on the installation site.

AVAILABLE COLOURS

Standard

BALTIC as standard will be supplied galvanized (not painted). Only the doors will be painted. It will be possible anyway to have the unit fully painted as optional.



RAL 7035 White

On request

These are the available colors for both, unit frame and doors.



RAL 7035 White



RAL 5017 Blue



RAL 3020 Red

TECHNICAL DATA DIMENSION OF UNIT

	BALTIC Overlapping - Medium/High Pressure	
	mod. 420 O.L./HP	mod. 470 O.L./HP
Machine width	4730 mm	4730 mm
Machine lenght	2800 mm	2800 mm
Machine height	5250 mm	5750 mm
Max passing width	2700 mm	2700 mm
Max passing height	4200 mm	4700 mm
Rails lenght	18-26 m	18-26 m
Rails gauge	3780 mm	3780 mm

NOTES