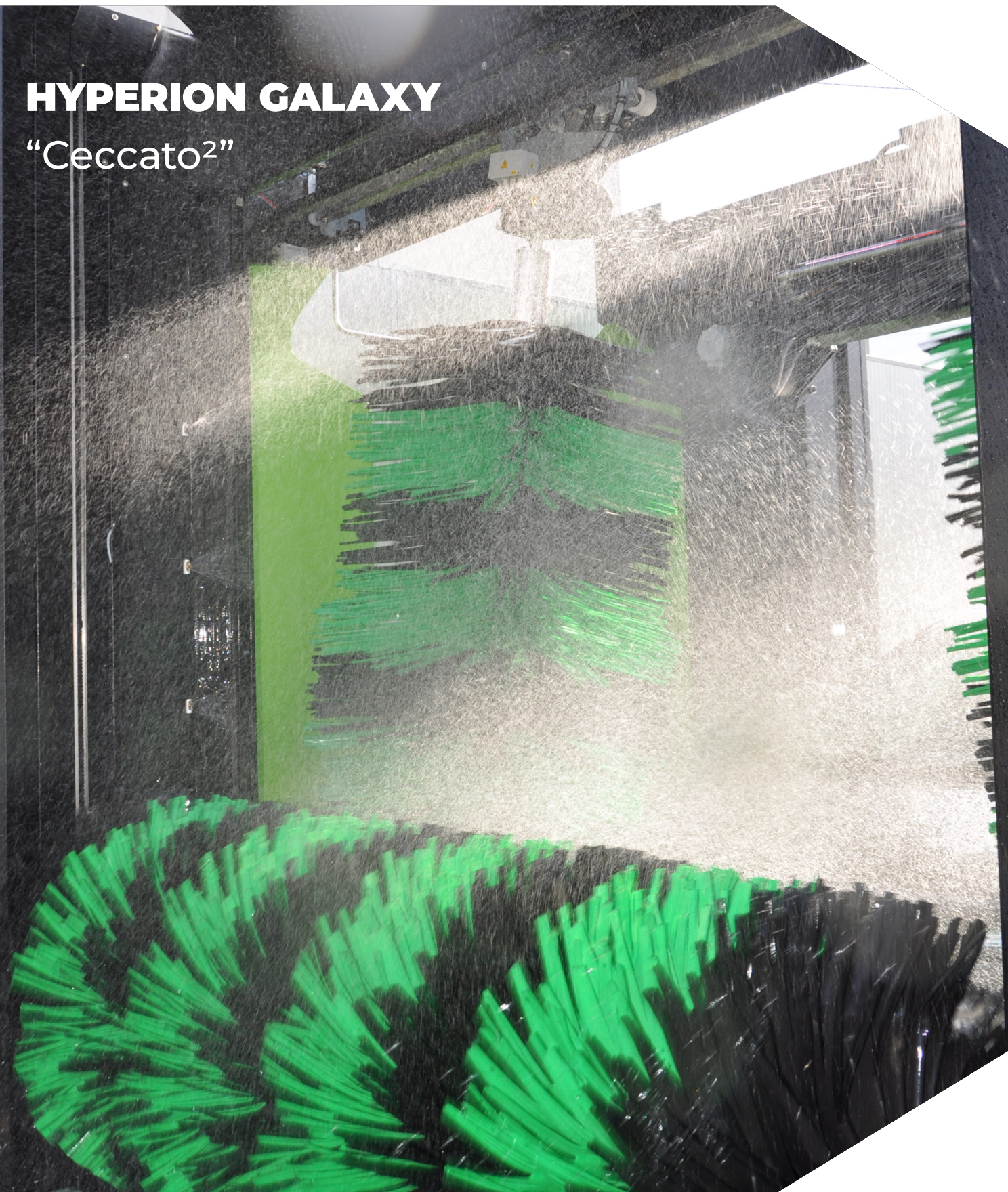
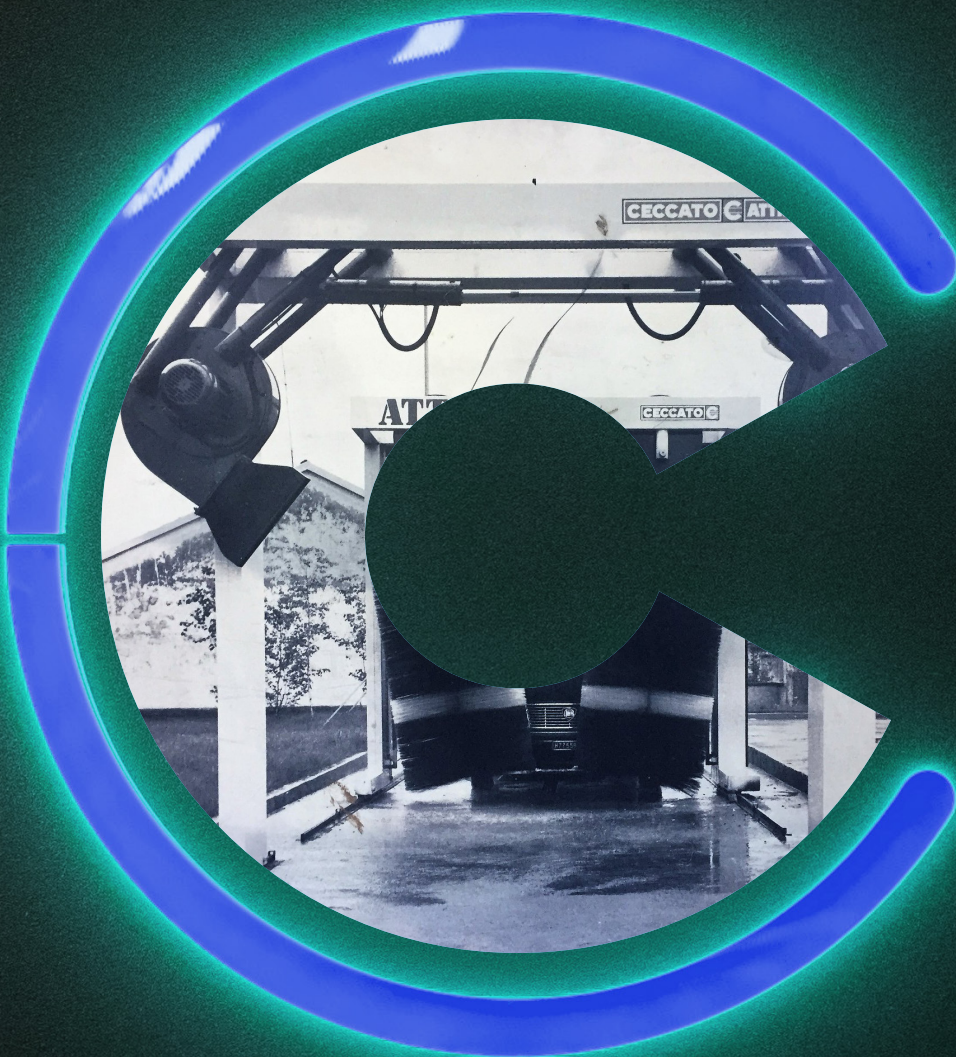
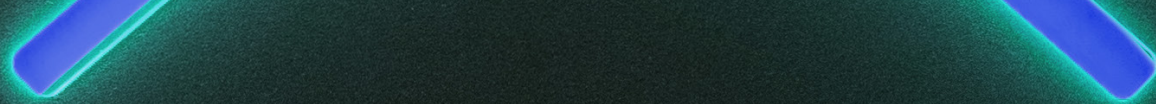


# **HYPERION GALAXY**

“Ceccato<sup>2</sup>”









# HYPERION GALAXY

## “Ceccato<sup>2</sup>”

Hyperion by Ceccato is the high-end double gantry system that optimizes car wash operation times by 20% to 40%. Flexible and extremely fast, it can wash and dry a vehicle in under 3 minutes with a two-pass program.

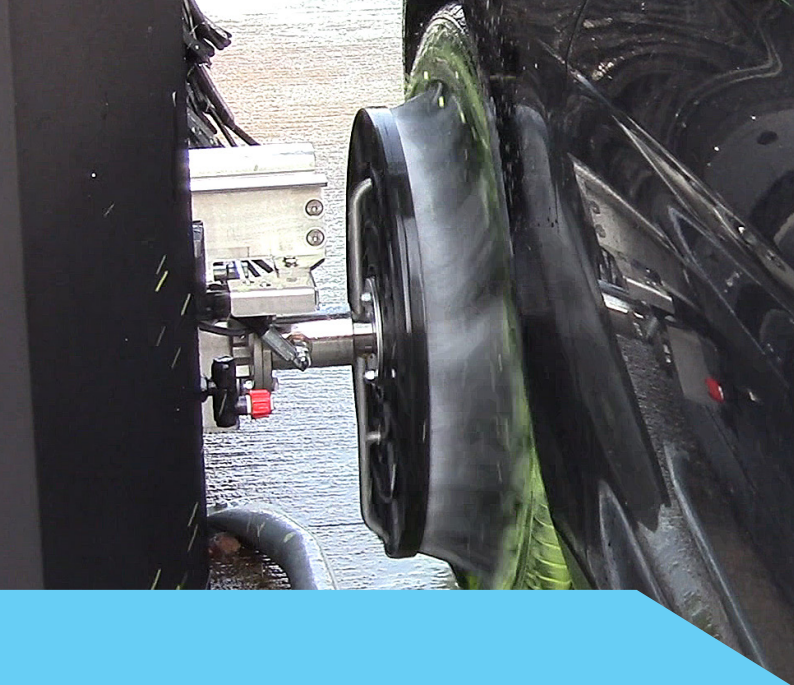


## Communication<sup>2</sup>

### “Interacts with you”

- Hyperion communicates intuitively and clearly thanks to:
- Bright displays that convey both advertising messages and the different phases of the washing cycle;
- Colored LED lights that attract attention and give the system an eye-catching look
- A remote management app that allows for easy, long-distance communication with the system





## WHEEL MASTER HP

Wheel Master is the system dedicated to washing wheels, sides, and all lower parts of vehicles. Equipped with three high-pressure nozzles (one specifically for upper sections), it strikes the perfect balance between power and delicacy, effectively reaching even the most difficult areas. Made entirely of stainless steel, Wheel Master supports various operating modes: detergent application only, high-pressure washing only, brushing only, or any combination thereof.

## POWER TECH ULTRA HP

Unprecedented washing power. With up to 16 Hydraflex rotating nozzles on the horizontal bar (in the 270 model) and 16 on the vertical sides (8 per side), it leads the industry in high-pressure system equipment. Power Tech Ultra HP enables optimal washing cycles, even without brushes, meeting the needs of customers who remain skeptical about exposing their vehicles to brush contact.



## SHAPE FIT SYSTEM

Thanks to a sophisticated software system, Hyperion Galaxy, unique in the field of double gantries, is able to autonomously determine when to tilt the vertical brushes to follow the rear of the vehicle.



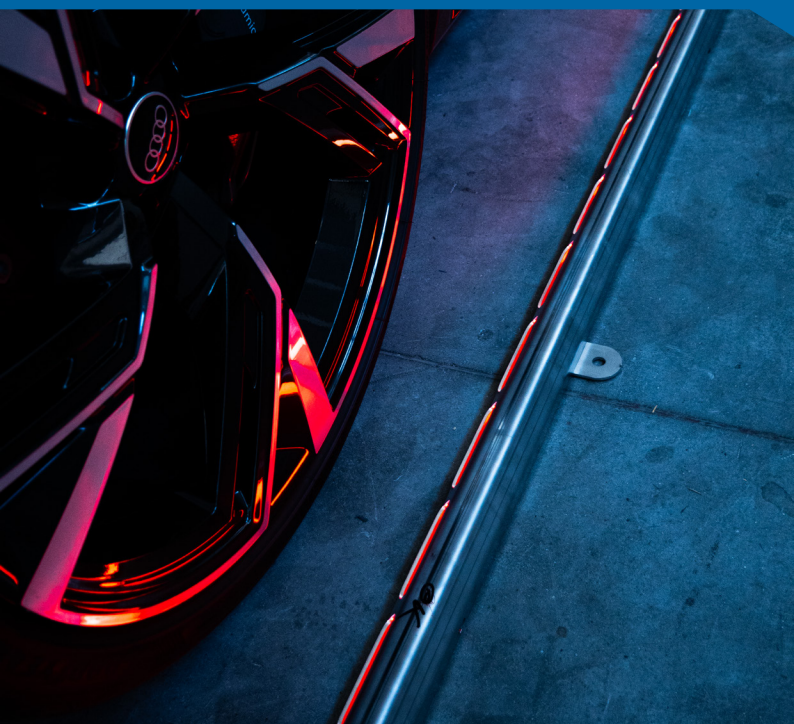


## TURBO SIDE DRYER

TSD: the solution to eliminate the “dead spot” during typical drying phases. It integrates between vertical and horizontal airflows, smoothing the air stream to ensure precise drying performance.

## RAIN FOAM

An LED-illuminated foam rain creates a chromatic effect on the vehicle, covering it with dense foam that helps lubricate the brushes and/or interacts with the softening agent for a deeper, and visually stunning, clean.



## LED SLIDING RAILS

The new LED wheel guides offer a highly scenic setup, making it easy to position the vehicle in the washing area. The color change alerts the user that the vehicle is correctly aligned. When the system is on standby, the LED lights alternate in an attractive multicolor sequence.





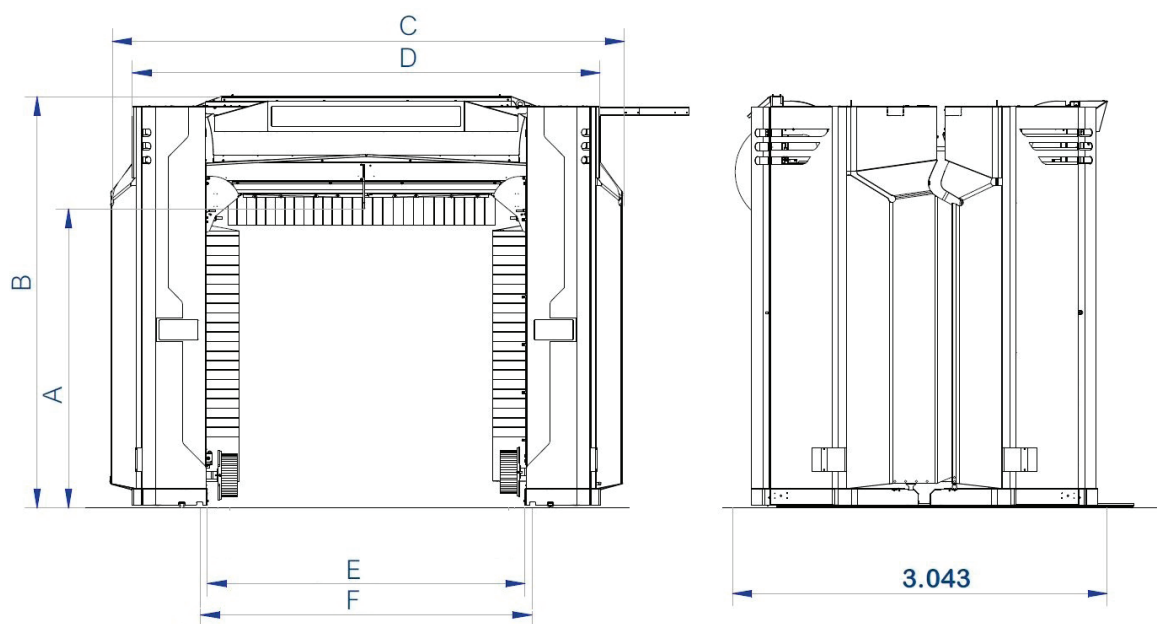
## RACK POMPE HP

The set of components that make up the plant's pumping system is assembled in-house with the goal of minimizing space usage. Configuration available with 1 to 3 pumps.

TECHNICAL CHARACTERISTICS • HYPERION		
POWER SUPPLY VOLTAGE		400 V + 10% V 50Hz/60hz
MAXIMUM POWER CONSUMPTION (*)		22 Kw
INSTALLED POWER (*)		19 Kw
PUMP GROUP (**)	Recycled water feed pump power	1,5 / 2,2 Kw
	Clean water feeding pump power	1,5 / 2,2 Kw
	WheelMaster Feed Pump Power	5.5 / 7.5 Kw
	High pressure pump/feed power (including WheelMaster)	7,5 / 15 (2x7,5) Kw 5,5 Kw
	Power supply pump lavachassis	5,5 Kw
Recycled water inlet connection		G 3/4"
Clean water inlet connection		G 1/2"
Compressed air inlet connection		G 1/4"
Osmotized water connection		G 1/2"
Min/MAX water pressure		4-90 bar
Compressed air working pressure		8 bar
Overall plant mass		2500 - 2700 Kg

(\*) it is possible to ship the portal with the foot of the structure disassembled losing 480mm in height





OVERALL DIMENSION (MM)	H MODEL	L MODEL	MEASURE
Maximum washing height (A)	mod.240 mod.260 mod.295	240-270 240-270 270	2.350 2.550 2.880
Frame height (with rails) (without display -50mm) (B)(*)	mod.240 mod.260 mod.295	240-270 240-270 270	3.235 3.490 3.840
Width (with splash guard) (C)	mod.240-260 mod.240-260-295	240 270	3.990 4.290
Width (withouth splash guard and lateral setup) (D)	mod.240-260 mod.240-260-295	240 270	3.627 3.927
Maximum passing width (at mirror height) (E)	mod.240-260 mod.240-260-295	240 270	2.400 2.700
Rail spacing (F)	mod.240-260 mod.240-260-295	240 270	2.500 / 2.800 2.800 / 3.100

(\*) Power required for the light panel, pumps, and miscellaneous not included / (\*\*) The pumps installed vary based on the configuration of the portal





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