

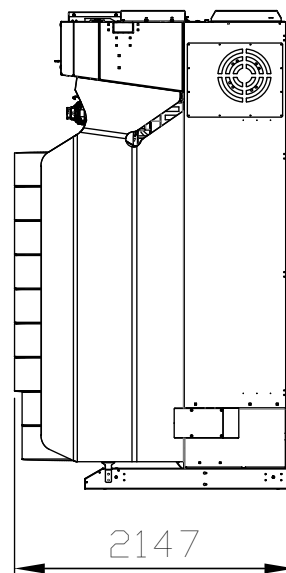
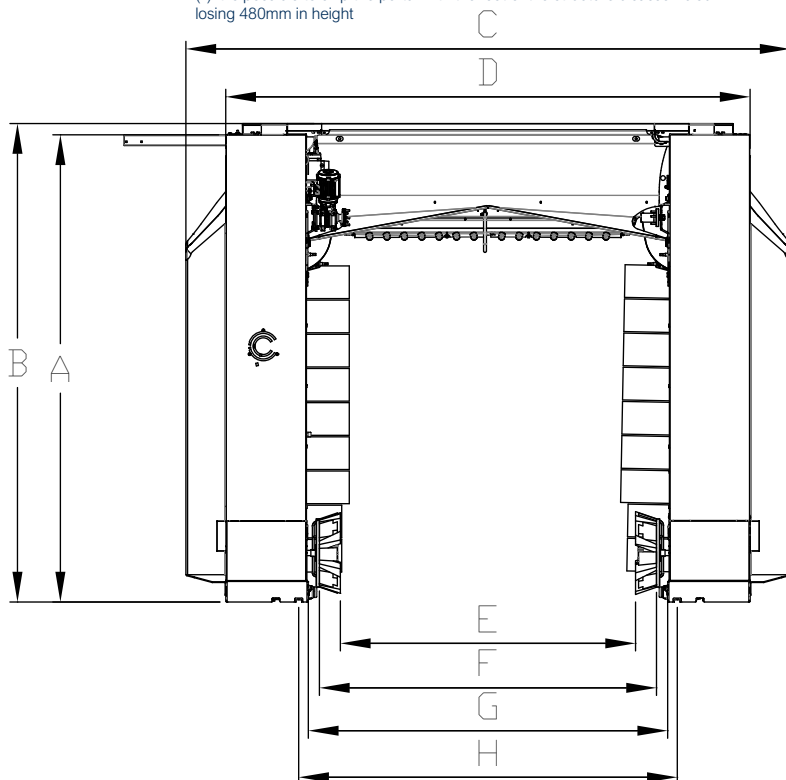
# SERIES

# CL200

## TECH 2.0

OVERALL DIMENSION in mm				
		H MODEL	L MODEL	mEASURE
Heights	Maximum washing height (A)	mod. 240 mod. 260 mod. 310	240-270 240-270 270	2.350
	Frame height (with rails) (B)(*) (without display -50mm)	mod. 240 mod. 260 mod. 310	240-270 240-270 270	3.200
Widths	Width (with splash guard) (C)	mod.-240-260 mod.-240-260-310	240 270	3.995
	Width (without splash guard and lateral setup) (D)	mod.-240-260 mod.-240-260-310	240 270	3.585
	Maximum passing width (at mirror height) (G)	mod.-240-260 mod.-240-260-310	240 270	2.000 2.300
	Maximum vehicle width (without mirrors)(F)	mod.-240-260 mod.-240-260-310	240 270	2.100 2.400
	Wheel-wash clearance (G)	mod.-240-260 mod.-240-260-310	240 270	2.400 2.700
	Rail spacing (H)	mod.-240-260 mod.-240-260-310	240 270	2.500/2.800 2.800/3.100

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



Rail length	Washable length
9 m	5.3 m
10 m	6.3 m
11 m	7.3 m
12 m	8.3 m

### Maximum travel speed Rollover

0.21 m/s

## TECHNICAL CHARACTERISTICS

GENERAL DATA		
Power Supply Voltage		400 + 10% V 50Hz/60hz
Maximum power consumption	(mod.220-240-260) (*)	14,5 Kw (20,5 Kw with boiler)
	(mod.295) (*)	17,5 Kw (23,5 Kw with boiler)
Installed power	(mod.220-240-260) (*)	19,5 Kw (25,5 Kw with boiler)
	(mod.295) (*)	22,5 Kw (28,5 Kw with boiler)
Pump Racks(**)	Recycled water feed pump power	1,5 / 3 / 4 Kw
	Clean water feeding pump power	1,5 / 3 / 4 Kw
	WheelMaster Feed Pump Power	5,5 / 7,5 Kw
	High pressure pump/feed power (including WheelMaster)	7,5 / 15 (2x7,5) 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		7-8 bar
Overall plant mass		1600 - 1700 Kg

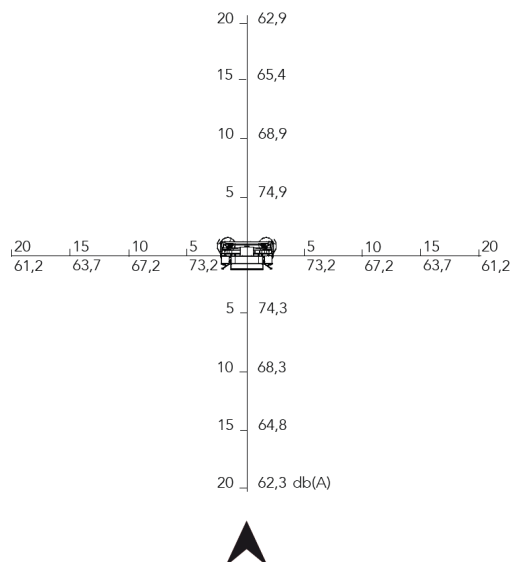
(\*) not including the power required for light panel, pumps and miscellaneous

(\*\*) the pumps installed vary according to the configuration of the portal

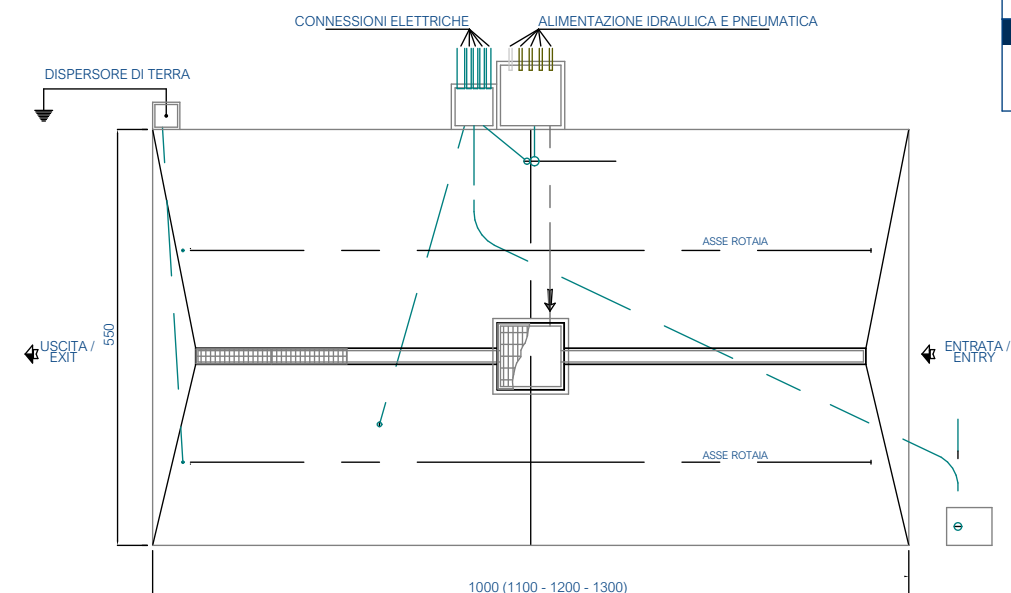
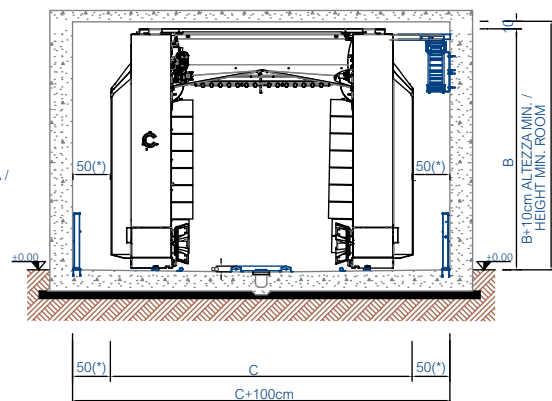
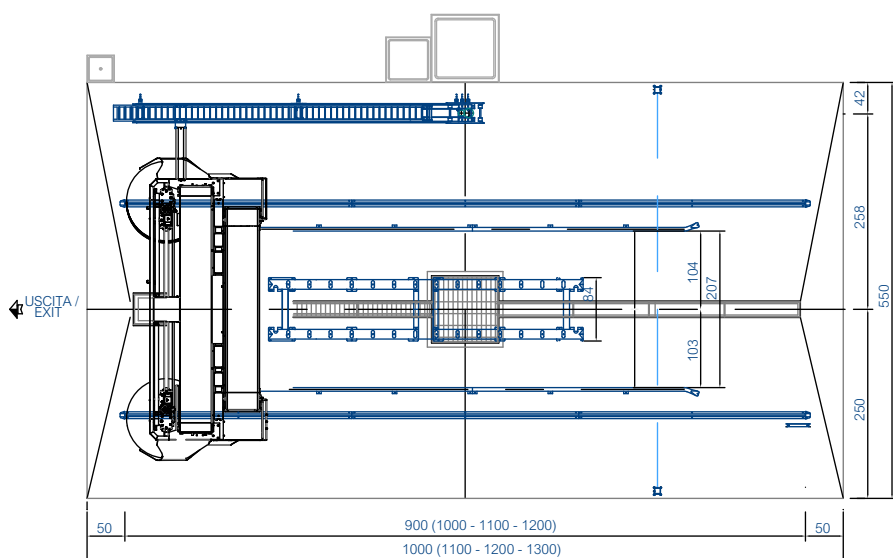
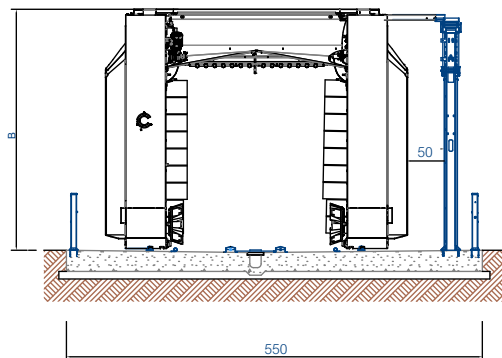
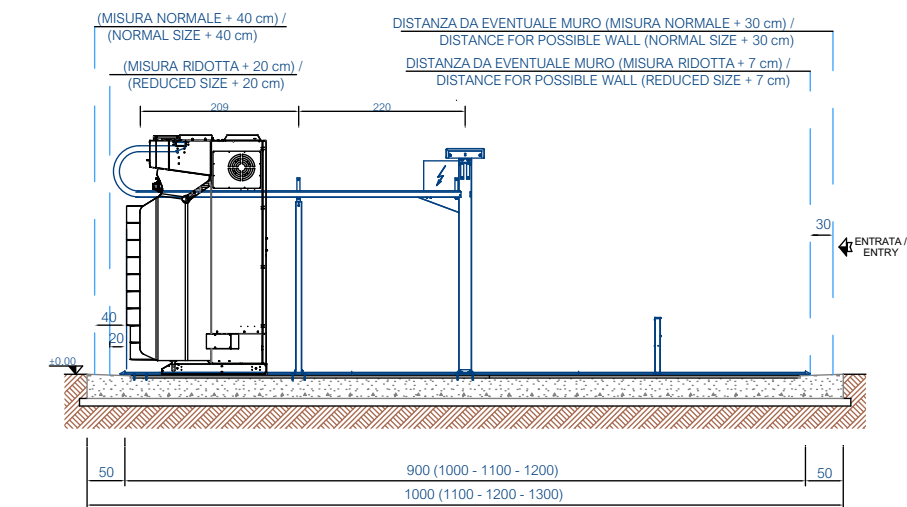
AVERAGE CONSUMPTION PER CYCLE	
(Calculated on a 4.5m long vehicle)	
Water (with HP)	200/250lt
Emollient	20-30 ml
Rims cleaner	20-30 ml
Shampoo foam	10-20 ml
Shampoo brushes	5 ml
Wax plus	20-25 ml
Polish	30-35 ml

### SPACIOUS DISTRIBUTION OF SOUND PRESSURE LEVELS (dB)

Indicative values measured in open field



## DIMENSIONI PIAZZOLA E DISTANZE DI SICUREZZA



### NOTE: 50(\*)

PER DISTANZE INFERIORI A 50cm SIA FRONTALI CHE LATERALI, RISPETTO ALL' AREA DI MOVIMENTAZIONE DEL PORTALE, SI DEVONO INSTALLARE I DISPOSITIVI DI SICUREZZA SALE CORTE / STRETTE.

### NOTE: 50(\*)

FOR DISTANCES THAT ARE LESS THAN 50cm, BOTH FRONTAL AND LATERAL, WITH RESPECT TO THE HANDLING AREA OF THE WASHING UNIT, YOU MUST INSTALL THE SHORT / NARROW BAY SAFETY DEVICE