

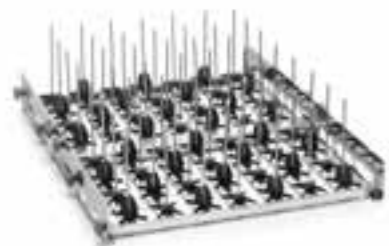


**GW6010 TECHNICAL FEATURES**

Electronic control	3 microprocessors
Standard programs stored	20 pre-set and 20 modifiable
Touch screen graphic display	TFT color (4.3" with capacitive sensing)
Clock and calendar	yes
Steam condenser	optional
Detergents pumps	2 installed, other 2 optional
Security locks	yes, with electromagnetic release
Door	single or double, (drop down door)
Safety lock	safety thermostats, door interlock
Alarm display	yes, acoustic and visual
Troubleshooting menu	yes, using pc connection
Password	4 levels
Display languages	Italian, English, French, German, Russian and others on request
<b>AUXILIARY FUNCTION</b>	
Printer unclean side	optional
Printer clean side	optional
External probe	optional
Traceability	storage of data for 100 most recently run programs
RS232 serial port	yes, for connection to PC or printer
Water quality control (conductivity sensor)	optional
Interior lights	optional
Cycle storage	yes
Cycle file download	yes, USB/Excel format
LAN connection	optional
Sprayers speed control (heaven and background)	optional
Automatic recognition cart	optional
Pressure sensor circuit washing	optional
<b>DRYING SYSTEM</b>	
Drying fan	yes
Drying heating element	yes
Prefilter class C 98%	yes
HEPA filter class S 99.999%	optional
<b>WATER SUPPLY</b>	
Cold water inlet	yes, max 8°F hardness
Hot water inlet	yes, max 8°F hardness, t max 60°C
Demineralised water inlet	yes, 20 uS/cm / 5,8 pH, t max 60°C
Preheated boiler cold water	optional
Demineralised water booster pump	optional
External water softener	optional
Recirculation pump	600l/min
<b>WATER HEATING</b>	
Electrical	13 kW
Boiler built	6 kW each boiler
Steam	optional
<b>DIMENSIONS LxPxH mm</b>	
Overall (with built-in top)	650 x 720 x 1945 mm
Chamber	546 x 620 x 690 mm
Net weight (Kg)	248 kg
<b>STAINLESS STEEL</b>	
Wash chamber	AISI 316L
Exterior covering	AISI 304
<b>ELECTRICAL POWER SUPPLY</b>	
Voltage/power	3P/N/PE 50Hz 400V 13 kW
<b>NOISE LEVEL</b>	
	Max 55 dB



The strong point of the GW6010 washing system is that the direct injection systems can be exchanged with the rotating spray arms rack on all five washing levels. By placing the available systems on different levels, many different configurations can be obtained, thus allowing loading capacity to be optimized according to washing requirements. Glassware of various sizes and heights can be washed. The CLB510 trolley is a universal 5 level base for inserting telescopic injection supports or racks equipped with spray arm.



Several injection systems can be used on two and three levels. Once the system is inserted in the telescopic rails, it will automatically connect to the hydraulic section on the side of the CLB510. The picture shows the injection system INS56U4140.



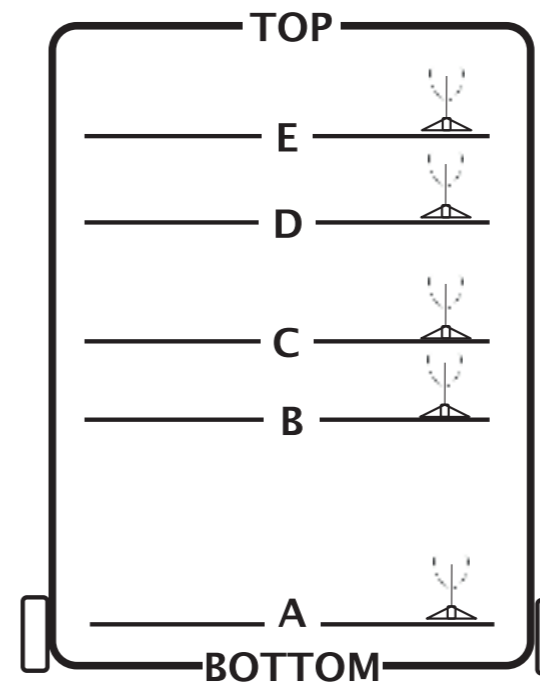
The CLB510 trolley can accommodate up to 3 injection inserts with 56 nozzles up to a total of 168 positions. The two upper levels can be inserted on the lower or upper guide according to the volumes of glassware to be washed.



The injection systems can be inserted on different levels of the CLB510 trolley respecting the height and the volumes of the glassware to be washed. The insert can be extracted on the telescopic rails to allow easy loading of the glassware.



Removal of the insert on the first level (bottom) you can maximize the capacity of wide-necked glassware such as beakers, flasks and test tubes, placed on the special baskets and supports. Interior and exterior washing is guaranteed by the spray arm situated at the bottom of the chamber.



The basic trolley CLB510 can accommodate up to 3 injection systems simultaneously. The bottom level (without inserts) is free for positioning supports or baskets.

Dimensions mm

	A	B	C	D	E	TOP
E						95
D					65	185
C				97	184	310
B			64	185	277	400
A		180	275	395	485	610
BOTTOM	16	210	305	425	515	640

Depending on the size of the glassware to be washed, the operator can choose where to place the insert. Inserts with different sizes of nozzles are available.

Some of the possibilities of washing on multiple levels with injection inserts			
Insert code	Nozzle height	Simultaneous positioning on multiple levels	Compatibility systems
INS56U390	90 mm	3 levels: 1°A + 2°C + 3°E	1° level interchangeable with the insert INS56U4140
INS56U4140	140 mm	3 levels: 1°A + 2°B + 3°D	2° 3° level interchangeable with the insert INS56U390
INS56U4180	180 mm	2 levels: 1°A + 2°C	2° level interchangeable with the inserts INS56U4140 or INS56U390
INS28U6260	260 mm	2 levels: 1°A + 2°C	2° level interchangeable with the insert INS56U4180