



Comac technologies



Improve efficiency, clean and sanitize in one step, choose Comac Electrostatic Disinfector

Today, as a result of the coronavirus emergency, cleaning operations have become even more important. New protocols and new processes have been created, for this reason Comac has responded immediately with different specific solutions for sanitization. All sanitization tasks are very impactful also in terms of time, resulting in higher costs to complete these activities. The CED - Comac Electrostatic Disinfector kit is the ideal solution to make operations quick and efficient. Thanks to this optional, Comac floor scrubbers can scrub and dry as always, and can also spray a sanitizing solution. The disinfectant solution is then sprayed at various points without the intervention of the operator.

THE CED KIT IS THE IDEAL SOLUTION FOR SANITIZING VERTICAL AND HORIZONTAL SURFACES OF PRODUCTION LINES, SUPERMARKETS, SHOPPING CENTERS, HOSPITALS, LOGISTIC PREMISES, TRAIN STATIONS, PORTS AND AIRPORTS.



Flexibility

Thanks to the easy loading of the specific detergent tank, it is possible to use different types of chemical product by choosing the most suitable one for the area to be treated.

Adaptability

There are always different requirements of use for sanitization, from the floor to the vertical surfaces. The selection of the nozzles and the complete adjustability of the upper turbines allows to adapt the intervention to the specific needs. The separate activation of the nozzles allows you to choose where to distribute the disinfectant solution, at the top or bottom or both. In addition, for the upper turbine it is possible to choose whether to spray right or left or in both directions.



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Modularity

On some models it will be possible to install the CED kit also after the purchase, so that you can update the scrubbing machines fleet already in work.

Reduction Of Intervention Times

The sanitization operations are even simpler, the operator only has to use the floor scrubber as always, while the CED kit will nebulize the disinfectant solution from the rear of the machine.

Safety

The operator will not be in close contact with the nebulized solution therefore his health is also protected during use.

GUARANTEED RESULTS

Electrostatic technology

The upper turbines of the CED kit use electrostatic technology that allows you to coat a surface quickly and uniformly with a sanitizing solution. The loaded particles repel each other, therefore they are kept at a uniform distance from each other, but at the same time they are attracted to the surface to be treated. The force of the charged particles is greater than the force of gravity, so they are immediately attracted to the surface and do not fall on the ground.

The attraction, therefore, ensures that all the particles of the solution settle on the surface and that a uniform 360 ° coverage is created, without skipping any area.

With an electrostatic charge spray, the entire area can be reached evenly, also the most hidden points. The electrostatic particles completely cover the surface, sanitizing every part of it.



ONE MACHINE FOR SCRUBBING, DRYING AND SANITIZING!

Scrubbing machines with CED - Comac Electrostatic Disinfector, can carry out both the cleaning and the sanitizing phase simultaneously.

In one single step it is possible to perform floor cleaning and at the same time the sanitization both of floors and vertical surfaces. In addition, the sanitizing gun allows you to sanitize the scrubber dryer itself.

The CED kit allows a considerable reduction of costs, time and labour. Particularly suitable for large spaces.

Sweeping scrubbing machines equipped with CED allow, in a single pass, to sweep, scrub, dry and sanitize.



SCRUBBING ①

DRYING ②

③

DISINFECTION

It allows the machine to scrub, dry and hygienize in one single step



Additional tank as optional

To ensure even greater productivity, the CED kit standard tank of Innova Comfort can be replaced with a larger one (20lt).



To have a complete sanitization, a sanitizing nebulizer gun can be installed. It uses the solution in the dedicated tank, allowing you to sanitize the floor scrubber at the end of the work shift. It is fundamental to sanitize the internal part of the tanks, the squeegee, the steering wheel and the machine's frequently touched surfaces at the end of the shift.

CERTIFICATIONS





With Comac Fleet Care, in addition to normal cleaning operations, sanitization interventions can also be tracked. The floor scrubbers equipped with CED and CFC, allow you to record the sanitization activities directly on the CFC portal, from which you can obtain the reports to demonstrate the sanitization interventions. The reports highlight the start and the end of the sanitization activity, so as to be able to demonstrate how it is carried out.

COMAC'S OFFER



Innova comfort



C75-C85-C100



C130

TECHNICAL DESCRIPTION	INNOVA COMFORT	C75	C85	C100	C130
Detergent tank	l/gal	5	9	12	12
Detergent tank (optional)	l/gal	20	-	-	-
Lower nozzles	n.	2	2	2	2
Upper nozzles	n.	4	4	4	4
Lower nozzles flow rate	l/min - gal/min	0,25	0,25	0,25	0,25
Upper nozzles flow rate	l/min - gal/min	0,50	0,50	0,50	0,50
Total flow rate	l/min - gal/min	0,75	0,75	0,75	0,75
Nozzle size	mm/inch	0,8	0,8	0,8	0,8
Tank autonomy (lower nozzles)	min	20	36	48	48
Tank autonomy (upper nozzles)	min	10	18	24	24
Tank autonomy (all nozzles)	min	7	12	16	16
Optional tank autonomy (all nozzles)	min	27	-	-	-

* The installation of the CED KIT precludes the possibility of installing the CDS KIT

* For effective disinfection follow the instructions given by the manufacturer of the disinfectant liquid used



Industrial



Cleaning contractors



Health



Public



HoReCa



Well-being & Sports



Handicraft



Automotive



Retail



Logistic



Large-Scale Retailing

Transport



professional people

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Comac S.p.A. org. cert. ISO 9001:2015, ISO 14001:2015, ISO 45001:2018, SA 8000:2014

