

innova

comFort



Even more comfortable, even easier to use:
this is the new Innova Comfort



Innova Comfort 75 B
Scrubbing version
with dual disc brush
Working width: 750 mm

Innova Comfort 85 B
Scrubbing version
with dual disc brush
Working width: 850 mm

Functional design with the utmost attention to detail,
to ensure maximum comfort



The design is innovative and attractive, conceived not only for aesthetic perfection
but above all for functional improvement

Revolutionized driving position, maximum comfort for the operator

Super comfortable seat
with armrests

Reclined position of the
steering wheel



The driving position provides
the operator with better
visibility and maximum control over
all of the functions.

Easy to use

The **working program selector** enables the selection of the type of activity to be carried out.



4 pre-set work programs:

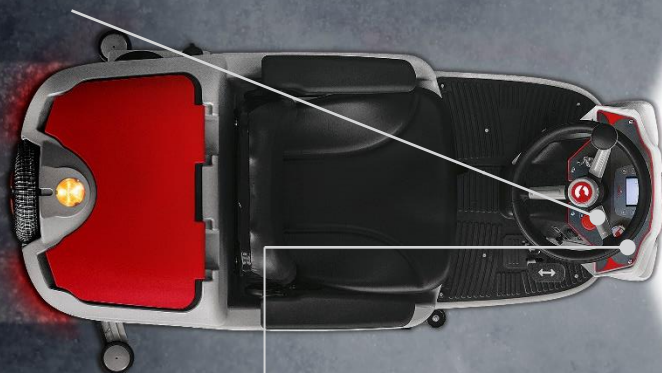
1. Transfer
2. Drying
3. Scrubbing/Drying
4. Scrubbing only

Details that make the difference



EMERGENCY BUTTON

Emergency button to immediately stop the machine and all active functions in an emergency



INTUITIVE DRIVING AND SIMPLE CONTROLS

Light, smooth steering to
improve maneuverability



LED lighting

Improved visibility for maximum safety

The LED headlights ensure maximum safety when working by illuminating areas that are shaded and signaling the presence of the moving machine.

LED headlights can be located both at the front and the rear, because it is important to provide maximum visibility for the operator, but also because it is essential to make the machine visible. The energy savings achieved thanks to the use of LED technology are significant, with up to 80% less energy used than with standard headlights. Furthermore, the LED headlights provide even clearer and more uniform illumination of the track ahead.

Details that make the difference



COURTESY LIGHTS PACK

Innova Comfort is equipped with a courtesy lights pack as standard to increase the visibility of the parts where the operator may be required to perform maintenance.



BLINKING LIGHT (optional)

It helps make the machine visible while working, while the buzzer provides an acoustic warning that the machine is moving in reverse.



EASY MAINTENANCE

Yellow color-code identifies the parts involved in daily maintenance. The wide opening on the tanks enables better cleaning and sanitizing of the interiors.



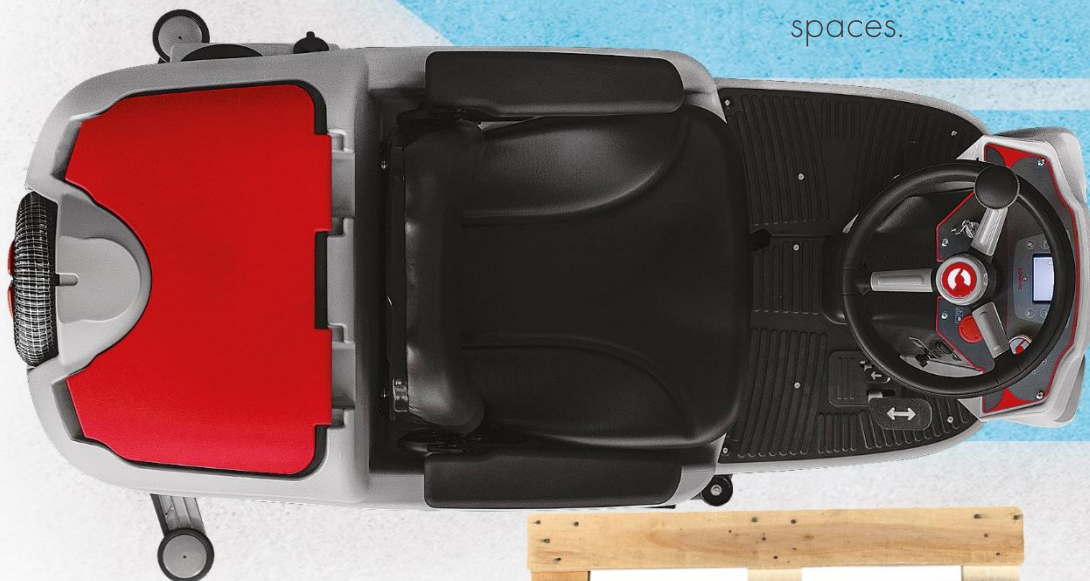
SQUEEGEE RUBBER BLADES REPLACEMENT

Replacing the squeegee rubber blades is easy, as there is no need to use tools.



Automatic recovery tank opening thanks
to a **gas spring**
that makes this operation easier and
reduce the effort required from the
operator to a minimum.

Thanks to the compact dimensions of the machine, the **steering diameter** is dramatically reduced, for maximum manoeuvrability even in narrow spaces.



In the event of a collision, the base automatically **retracts** to avoid damage, while the automatic squeegee release ensures that it is not damaged.

CFC - Comac Fleet Care

The technology designed by Comac for the management of fleets that increases efficiency and reduces costs.

can be arranged with the equipment needed for fleet management through Comac Fleet Care (CFC). Such system allows the remote control of machines status: if, when and where each machine is operating or if maintenance is needed, to let you promptly intervene avoiding machine downtimes and unexpected costs for extraordinary maintenance.



Comac for ENVIRONMENT

We know how important it is to respect the environment, so we are always committed to minimizing our impact on it and making the people involved in our work more aware on this front



SUSTAINABLE TECHNOLOGIES

In consideration of the current scenario, **and as part of its ongoing attention to the environment**, Comac has designed the Innova Comfort to be a scrubbing machine that is focused on saving resources and reducing waste.



Stop&Go

The system for making cleaning operations more economical, optimizing consumption and reducing emissions

When the machine is temporarily idle, the solution flow is interrupted, the brushes are halted and the brush head is automatically lifted off the floor, with no need for operator intervention. In this way consumptions are optimized and wastes reduced. Pressing the forward movement pedal restores the functions that were previously activated.



Eco mode

The Comac technology for the reduction of noise that allows resources to be saved and waste to be reduced

Innova Comfort uses technologies that help save resources. The cleaning operations performed in ECO Mode enable a reduction in the amount of water, detergent and pressure delivered. This work mode reduces waste of water, detergent and energy, by using only in the quantities necessary.

In addition, the ECO Mode function enables the noise level of the Innova Comfort to be reduced, making this scrubbing machine suitable for performing silent operations that are focused on saving energy and increasing working autonomy. The very low sound pressure levels enable the machine to work quietly in environments like nursing homes and hospitals without disturbing those who live and work in the surrounding area.



CDS- Comac Dosing System

Separate water and detergent management

The Innova Comfort can be equipped with CDS, the dosing system created by Comac with two separate circuits which allow the operator to measure out the water and the detergent separately. This means that the amount of solution can be immediately adapted to the specific dirt to be cleaned, thus eliminating the excesses that can occur with traditional scrubbing machines. The Comac Dosing System reduces cleaning solution consumption by up to 50%.



Lithium battery

Lightweight, these batteries can be recharged whenever desired and are always ready to use.

These batteries are extremely light and easy to transport, and can be placed in any position. Furthermore, they do not require maintenance, and can be charged anywhere, with no need for special considerations.

With an extremely fast charging cycle, lithium batteries do not self-discharge and are thus always ready whenever and wherever they are required; they can therefore be used multiple times in the space of a single day.



COMAC'S COMMITMENT TO SUSTAINABILITY

We are aware that cleaning lets us live in environments that are safe for our health, **which is why we imagine a future where cleaning is eco-sustainable.** In fact, cleaning must improve the quality of places in which people live, but it must also protect the environment in which future generations will live. Keeping these goals in mind, we have decided to outline Comac's commitment to sustainability into concrete actions.



Concrete action: the carbon footprint from Comac's floor scrubbers

We are aware that in order to improve it is crucial to understand and above all measure what we are doing. This is why we started quantifying the Carbon Footprint of some of our latest generation scrubbing machines.

The awareness of our responsibility towards climate change led us to embrace the **international standard ISO 14067** that defines the requirements for the quantification of the climatic footprint of product. **Measuring the Carbon Footprint of the latest generation floor scrubbers** allows us to have real and third-party verified data on the climate performances of our scrubbing machines.



innova
comfort
Cod. 109161



Innova Comfort: the ideal choice for your sector



Health



Public



Retail



Handicraft



Cleaning contractors



Transport



Well-being
& Sports



Industrial



HoReCa



Automotive



Large-Scale
Retailing



STANDARD EQUIPMENTS	Innova Comfort 75	Innova Comfort 85
Hour meter	•	•
Super comfortable seat with armrest	•	•
Speed adjustment	•	•
Automatic brush uncoupling	•	•
Eco Mode	•	•
Water distributor	•	•
Water level indicator	•	•
Extra pressure with pedal	•	•
Squeegee rubber blades usable on 4 sides	•	•
Working program selector	•	•
Accessibility from right and left	•	•
Battery charge level	•	•
Antiskid and non-marking front motorwheel	•	•
Antiskid and non-marking rear motorwheel	•	•
Mechanical service and parking brake	•	•
Squeegee with shock-resistant support	•	•
Dead man's switch	•	•
Horn	•	•
Emergency Stop	•	•
Front and rear LED headlights	•	•
Courtesy light pack	•	•
Stop & Go	•	•
OPTIONAL	Innova Comfort 75	Innova Comfort 85
CDS (Comac Dosing System)	•	•
CFC (Comac Fleet Care)	•	•
On- board battery charger	•	•
Fast Filling System (quick filling of the solution tank)	•	•
Pneumatic wheels	•	•
Blinking lights	•	•
Li-ion battery	•	•

TECHNICAL DESCRIPTION		Innova Comfort 75	Innova Comfort 85
Solution tank	l	120	120
Recovery tank	l	130	130
Detergent tank capacity (CDS)	l	5	5
Working width	mm	750	850
Squeegee width	mm	990	1105
Working capacity up to	sq.m/h	4500	5100
Autonomy	h	3	3
Sound level (ISO 11201)	db (A)	<70	<70
Disc brush	(n.) mm	(2) 390	(2) 430
Brush pressure	Kg	30-60	30-60
Brush motor	V/W	(2) 24/500	(2) 24/500
Brush revolution	rpm	160	160
Suction motor	V/W	(1) 24/420	(1) 24/420
Suction vacuum	mbar	124	124
Traction	-	aut./front.	aut./front.
Traction motor	V/W	24/400	24/400
Forward speed	Km/h	0÷6	0÷6
Batteries	V/Ah C5	Gel 6/210 Wet 6/210 Lithium 24/150	Gel 6/210 Wet 6/210 Lithium 24/150
Machine weight (without batteries)	Kg	245	245
Machine dimensions (LxHxW)	mm	1570x1275x780	1570x1275x855

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If one or more points of this agreement are cancelled it does not invalidate the remaining points.

All disputes will be put to the exclusive jurisdiction of the Verona Courts.

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