



innova comfort



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

The Innova family has always been characterized by the advantages that this range of scrubbing machines offers, with an excellent cost/benefit ratio.

Innova Comfort is a range of ride-on scrubbing machines that is both extremely comfortable and easy to use. The capacity of the tanks and the technical features of the Innova Comfort make it an excellent partner for maintenance cleaning; it is fast and effective, and can guarantee the utmost discretion during cleaning operations, thanks to the devices for noise reduction that are fitted as standard. Innova Comfort is thus suitable for working in areas characterized by

the passage of a high number of people such as the public sector, educational establishments, swimming pools and supermarkets. In addition, it guarantees a reduction of waste and consumption because it is fully equipped with the full range of all of Comac's most innovative patented systems and technologies.

The possibility of regulating the working width from 75 to 85 cm allows the machine that you really need to be configured with the utmost flexibility (for further information, contact the Comac assistance centre).



Using the Innova Comfort 75/85 is extremely easy thanks to the working program selector which enables the selection of the type of activity to be carried out.

It allows you to choose from 4 pre-set work programs:

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

The selector makes the Innova Comfort a scrubbing machine that is suitable for use even by less experienced operators.



MODELS

INNOVA COMFORT 75 B

Scrubbing version with dual brush
Working width: 750 mm

INNOVA COMFORT 85 B

Scrubbing version with dual brush
Working width: 850 mm

The best technologies are placed at the service of Innova Comfort to guarantee optimal performance

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

ECO FUNCTION

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 focussed 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%.



CFC - COMAC FLEET CARE

Innova Comfort can be equipped with the necessary system to manage the fleet through Comac Fleet Care (CFC). This system allows the remote control of machine status: if, when and where each machine is operating or if maintenance is needed, to let you promptly intervene, helping to avoid machine downtimes and unexpected costs for extraordinary maintenance.



STOP&GO

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.



REFERENCE SECTORS



Industrial



Cleaning companies



Health



Public



Horeca



Sports



Retail



Handicraft



Automotive



Large-Scale Retail Trade



Transport

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.



The driving position has been revolutionized. The reclined position of the steering wheel and the super comfortable seat with armrests ensure maximum comfort for the operator, enabling them to work comfortably even for prolonged periods. In addition, the driving position provides the operator with better visibility and maximum control over all of the functions of the scrubbing machine.



The recovery tank opens automatically thanks to a gas spring, making this operation easier and reducing the effort required from the operator to a minimum. Furthermore, to close the recovery tank completely, a light pressure from above is all that is required. The possibility to install an on-board battery charger enables battery charging operations on the Innova Comfort to be facilitated.



In case of impacts, the brush head automatically retracts to prevent damage, while the automatic squeegee uncoupling allows damage to this component to be avoided.



Thanks to the compact dimensions of the machine, the steering diameter of the Innova Comfort 75/85 is dramatically reduced, for maximum manoeuvrability even in narrow spaces.

The details that make the difference



Front and rear LED headlights are provided as standard to guarantee maximum visibility for the operator and to ensure that the scrubbing machine is always visible during cleaning operations. The advantage of using LED technology is that it provides a light that is very similar to daylight, providing an optimal and uniform light output. The LED headlights are also characterized by their low energy consumption, enabling a reduction in consumption of up to 80% compared to standard headlights.



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.

The pneumatic wheels that the Innova Comfort can be equipped with help to reduce vibrations, thus increasing comfort; in addition, they enable work to be carried out on even the most delicate floors.

PROPER DAILY MAINTENANCE KEEPS SCRUBBING PERFORMANCE CONSTANT

Yellow color-code identifies the parts involved in daily maintenance. At the end of the shift the operator can easily and quickly find what parts have to be sanitized, without wasting time

DAILY MAINTENANCE



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



Maintenance operations on the Innova Comfort are simplified thanks to the Fast Filling System, the system that can be installed to enable the quick filling of the clean water tank, even without the supervision of the operator.



Innova Comfort is very simple to clean. Indeed, the wide opening on the tanks enables better cleaning and sanitizing of the interiors, reducing dirt sedimentation and the unpleasant smell that can be generated inside.

The blinking light (optional) helps make the machine visible while working, while the buzzer provides an acoustic warning that the machine is moving in reverse.

CERTIFICATIONS



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

TECHNICAL DESCRIPTION		Innova Comfort 75	Innova Comfort 85
Solution tank	l/gal	110/29,05	110/29,05
Recovery tank	l/gal	125/33,02	125/33,02
Detergent tank capacity (CDS)	l/gal	5/1,32	5/1,32
Working width	mm/inch	750/29,5	850/33,46
Squeegee width	mm/inch	990/38,97	1105/43,5
Working capacity up to	sq.m/h/sqft/h	4500/48437,59	5100/54895,94
Autonomy	h	4	4
Sound level (ISO 11201)	db (A)	<70	<70
Disc brush	(n.) mm/inch	(2) 390/15,35	(2) 430/16,92
Brush pressure	Kg/lbs	30-60/66,13-132,27	30-60/ 66,13-132,27
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	-	ant. aut.	ant. aut.
Traction motor	V/W	24/400	24/400
Forward speed	Km/h/mpH	0+6/3,73	0+6/3,73
Max gradient at full load	%	10	10
Batteries	(n.) V/Ah C5	(4) 6/210	(4) 6/210
Batteries weight	Kg/lbs	136/299,82	136/299,82
Machine weight (without batteries)	Kg/lbs	245/540,13	245/ 540,13
Machine dimensions (Lxhxx)	mm/inch	1570x1275x780 61,81x50,19x30,7	1570x1275x855 61,81x50,19x33,66



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