

Innova 60/65/75/85 B - 70 S



The innovative scrubbing machine which allows a dramatic reduction in the cost of cleaning

Available in the version with one 60 cm working width disc brush as well as in the version with two 65, 75 and 85 cm disc brushes and in the version with 1 cylindrical brush with a working width of 69 cm



Innova 60 B is the highly user-friendly scrubbing machine suitable for maintenance cleaning of commercial surfaces up to 3000 sq.m



Innova 60 B is a battery ride-on scrubbing machine with automatic traction drive available in the version with 1 disc brush, with a working width of 61 cm.

Innova 60 B was designed in order to replace a walk-behind scrubbing machines, with the aim to drastically reduce sq.m scrubbed cost offering a real competitive advantage, particularly for the end user.

User-friendliness WITHOUT ADDITIONAL COSTS FOR OPERATOR TRAINING



Just turn the key to start working immediately



The brush head and the squeegee are lowered/raised by simply using two levers



Compared to a walk-behind scrubbing PLUS machine Innova 60 B offers the following benefits:

- Advantageous purchase price,
- Economic advantage while using it. Extremely convenient to clean surfaces, starting from 1200 sq.m with at least two cleaning operations per week,
- The economic advantage to use it up to four non-stop working hours thanks to the optimization of energy consumption,
- Compact size which allows the machine to pass even through traditional doors or be transported
- The advantage of performing even in highly noise-sensitive environments such as nursing homes and hospitals, thanks to its very low acoustic pressure level.





Innova 60 B Innov

Innova 65/75/85 B - 70 S. Maximum equipment and maximum cost saving for maintenance cleaning costs of surfaces up to 3500 sq.m

Innova 65/75/85 B - 70 S is a battery ride-on scrubbing machine with automatic traction drive, available in the scrubbing version with 2 disc brushes, with working width of 65, 75, and 85 cm and in the sweeping version with 1 cylindrical brush of 69 cm.

Innova 65/75/85 B - 70 S is a scrubbing machine which guarantees a dramatic reduction in the cost of cleaning thanks to an advantageous purchase price and complete equipment of all Comac systems which reduce waste and consumption.

Compared to a walk-behind scrubbing machines Innova 65/75/85 B - 70 S offer the following benefits:

- No more operator training thanks to "Working program selector" equipped as standard.
- Optimization of consumption thanks to the Start&Stop device equipped as standard which ensures a working autonomy increase up to 35% (compared to the previous model) so that the machine can be used for up to four non stop working hours,
- The Innova 65/75/85 B 70 S scrubbing machines generate a very low acoustic pressure level.

More autonomy up to 35%



Thanks to Comac water and detergent dosing system (CDS, Comac Dosing System) solution (water and detergent) saving up to 50% is ensured



Separate management of water and detergent

Innova 65/75/85 B - 70 S machines are equipped with a CDS as well as a water distributor system which guarantees a uniform distribution of water on both brushes: even with reduced flow rates.

In addition, Innova 65/75/85 B - 70 S machines are equipped with a START&STOP system which stops water flow and brushes when the machine is idle











Innova 60/65/75/85 B - 70 S machines are safe, productive and user-friendly



Low center of gravity for optimum stability. Capable of ramp gradients up to 18%



Automatic swing-in of the brush head when accidentally impacted (Innova 65/75/85 B)



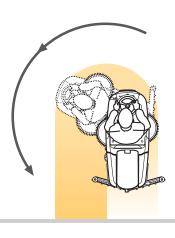
Automatic squeegee uncoupling when accidentally impacted



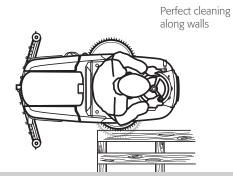
The vacuum head is silenced, guaranteeing a very low acoustic pressure level and allowing to perform in highly noise-sensitive environments such as nursing homes and hospitals, without disturbing the environment or the people who live in it



Innova 60/65/75/85 B - 70 S is available on request with a support for your manual cleaning kit, that allows to complete the cleaning operation



Best manoeuvrability even in narrow spaces thanks to tight turning diameter



Innova 65/75/85 B - 70 S. No more time and costs for the operator training thanks to the working program selector

The working program selector offers an extremely intuitive approach even for non-specialized operators. It allows to choose the selection of four pre-set working programs: Transfer, Drying, Scrubbing/Drying, Scrubbing only.

Once selected the most suitable program, Innova 65/75/85 B - 70 S does all the thinking.













Easy rubber replacement without any tools on the exclusive Comac squeege (Patent Pending)

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Innova 60/65/75/85 B - 70 S available equipment

STANDARD EQUIPMENT	Innova 60 B	Innova 65/75/85 B	Innova 70 S	STANDARD EQUIPMENT	Innova 60 B	Innova 65/75/85 B	Innova 70 S
w. II.				0 ()			
Water and detergent management				Comfort			
Water Management	•	-	-	Silenced suction	•	•	•
CDS (Comac Dosing System)	-	optional	optional	Fully sanitizable tanks	•	•	•
Water dispenser	-	•	-	Programme selector	-	•	•
Eco ON/OFF	•	-	-	Step-through access		•	•
Start&Stop	-	•	•	On-board battery charger	optional	optional	optional
Fast water filling with drip stop	•	•	•	Hour meter	•	•	•
Water level indicator	•	•	•	Battery charge level	•	•	•
				Solution tank Fast Fill	-	optional	optional
Scrubbing performance				Support kit of manual cleaning systems	optional	optional	optional
Adjustable brush pressure	-	•	-	,,			
Ramp climbing capacity	•	•	•	Safety			
Squeegee with polyurethane	•	•	•	Anti-skid and non-marking front drive wheel	•	•	•
rubber bars usable on 4 sides				Antiskid and non-marking rear wheels			
Variable scrubbing head	-	•	-	Mechanical service and parking brakes		•	•
3-stage suction motor	-	optional	optional	Flasher	optional	optional	optional
•		·		Squeegee with shock-resistant coupling			
Operating autonomy				Scrubbing head with impact-elicited swinging in	-	•	-
(4) 6V/210 Ah C5 batteries	optional	optional	optional	Dead man's switch		•	•
(2) 12V/130 Ah C5 batteries	optional	optional	optional	Horn	•	•	•

TECHNICAL DATA						
TECHNICAL DATA		Innova 60B	Innova 65B	Innova 75B	Innova 85B	Innova 70S
Squeegee width	mm	780	970	970	1085	1085
Disc brushes Ø (n.)	mm	610 (1)	340 (2)	390 (2)	430 (2)	-
Cylindrical brushes Ø (n.)	mm	-	-	-	-	210x690 (1)
Brush rpm	rpm	170	170	170	170	520
Brush motor (n.)	V/W	24/450 (1)	24/450 (2)	24/450 (2)	24/450 (2)	24/560 (1)
Suction motor	V/W	24/310	24/310	24/310	24/310	24/350
Traction motor	V/W	24/400	24/400	24/400	24/400	24/400
Forward speed	km/h	0÷6	0÷6	0÷6	0÷6	0÷6
Max gradient at full load	0/0	up to 18				
Turning diameter	mm	1910	1910	1910	1910	1910
Batteries (n.)	V/Ah C5	6/210 (4)	6/210 (4)	6/210 (4)	6/210 (4)	6/210 (4)
Batteries weight	kg	136	136	136	136	136

cowoc	Working width mm	Brushes pressure	Power supply V/ traction	Solution tank I	Recovery tank I	Working capacity up to sq.m/h	Machine dimensions mm L x H x W	Machine weight kg (without batteries)
Innova 60B	610	30	24/aut.	110	125	3660	1495 1320 680	223
Innova 65B	650	30÷60	24/aut.	110	125	3900	1495 1320 680	223
Innova 75B	750	30÷60	24/aut.	110	125	4500	1495 1320 680	223
Innova 85B	850	30÷60	24/aut.	110	125	5100	1495 1320 680	223
Innova 70S	690	20	24/aut.	110	125	4100	1495 1320 805	233



B - Battery powered machine with voltage value





The machines are manufactured in compliance with the directives 2006/42/CE, 2006/95/CE, 2004/108/CE and with the standards IEC 60335-1 and IEC 60335-2-72.



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