

Innova 60/65/75/85 B



**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**

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

PLUS

Compared to a walk-behind scrubbing 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 in lifts,
- The advantage of performing even in highly noise-sensitive environments such as nursing homes and hospitals, thanks to its very low acoustic pressure level.



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



Innova 60 B

Innova 65/75/85 B.

Maximum equipment and maximum cost saving for maintenance cleaning costs of surfaces up to 3500 sq.m

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

Innova 65/75/85 B 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.

PLUS Compared to a walk-behind scrubbing machines Innova 65/75/85 B 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 scrubbing machines generate a very low acoustic pressure level.

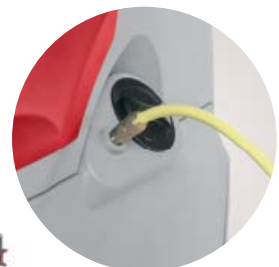
Thanks to Comac water and detergent dosing system (CDS, Comac Dosing System) solution (water and detergent) saving up to 50% is ensured

**More autonomy
up to 35%**



Separate management
of water and detergent

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



A simple device allows the quick filling
of the tank with clean water without
the presence of the operator



Innova 65/75/85 is equipped as standard with a device that allows the adjustment of the working width from 65 to 85 cm.
(for further information, please contact Comac Technical Assistance Service)

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



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



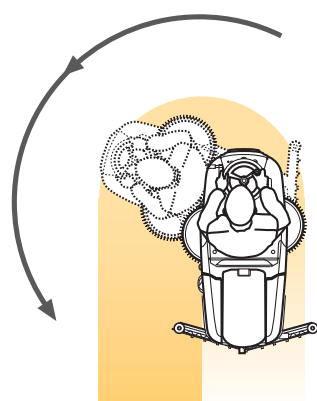
Automatic swing-in of the brush head when accidentally impacted



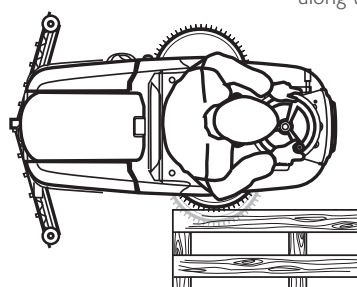
Automatic squeegee uncoupling when accidentally impacted



The suction 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



Best manoeuvrability even in narrow spaces thanks to tight turning diameter



Perfect cleaning along walls

Innova 65/75/85 B. **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 does all the thinking.



Innova 60/65/75/85 B. Simple and quick maintenance operations



Easy and complete tank sanitizing



Easy battery charging thanks
to the possibility of an onboard
battery charger (on request)



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



Innova 60/65/75/85 B available equipment



STANDARD EQUIPMENT Innova 60 B Innova 65/75/85 B

Water and detergent management		
Water Management	•	-
CDS (Comac Dosing System)	-	•
Water dispenser	-	•
Eco ON/OFF	•	-
Start&Stop	-	•
Fast water filling with drip stop	•	•
Water level indicator	•	•

Scrubbing performance		
Adjustable brush pressure	-	•
Ramp climbing capacity	•	•
Squeegee with polyurethane rubber bars usable on 4 sides	•	•
Variable scrubbing head	-	•
3-stage suction motor	-	optional

Operating autonomy		
(4) 6V/210 Ah C5 batteries	optional	optional
(2) 12V/130 Ah C5 batteries	optional	optional

STANDARD EQUIPMENT Innova 60 B Innova 65/75/85 B

Comfort		
Silenced suction	•	•
Fully sanitizable tanks	•	•
Programme selector	-	•
Step-through access	•	•
On-board battery charger	optional	optional
Hour meter	•	•
Battery charge level	•	•
Solution tank Fast Fill	-	optional

Safety		
Anti-skid and non-marking front drive wheel	•	•
Antiskid and non-marking rear wheels	•	•
Mechanical service and parking brakes	•	•
Flasher	optional	optional
Squeegee with shock-resistant coupling	•	•
Scrubbing head with impact-elicited swinging in	-	•
Dead man's switch	•	•
Horn	•	•

TECHNICAL DATA		Innova 60B	Innova 65B	Innova 75B	Innova 85B
Squeegee width	mm	780	970	970	1085
Disc brushes Ø (n.)	mm	610 (1)	340 (2)	380 (2)	430 (2)
Brush rpm	rpm	170	170	170	170
Brush motor (n.)	V/W	24/450 (1)	24/450 (2)	24/450 (2)	24/450 (2)
Suction motor	V/W	24/310	24/310	24/310	24/310
Traction motor	V/W	24/400	24/400	24/400	24/400
Forward speed	km/h	0÷6	0÷6	0÷6	0÷6
Max gradient at full load	%	up to 18	up to 18	up to 18	up to 18
Turning diameter	mm	1910	1910	1910	1910
Batteries (n.)	V/Ah C5	6/210 (4)	6/210 (4)	6/210 (4)	6/210 (4)
Batteries weight	kg	136	136	136	136

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



B - Battery
powered machine
with voltage value



Machine for
commercial use



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.

The steel parts are subject to treatment which guarantees a long life and makes the parts oxidation-proof.



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An ISO 9001:2008 Organisation certified by Q.C.B. Italy