





**Outstanding performances** and high quality results





Versa is a battery powered walk-behind scrubbing machine with automatic traction, available in the scrubbing version with 2 disc brushes with 55 or 65 cm working width, and in the scrubbing-sweeping version with 2 50 cm cylindrical brushes.

The advantages that improve the quality **PLUS** of the cleaning operations:

- Great working autonomy and excellent cleaning performances combined in a compact and manoeuvrable machine;
- Brush head, squeegee attachment and frame • made of die-cast aluminum make the machine robust and reliable over time, as well as

lightweight and comfortable both during work and transport;

- Pressure Monitoring (PM): system for monitoring • the power dispensed by the brush motors, in order to guarantee maximum effectiveness on any type of flooring (available upon request on the Versa 55-65);
- Self-levelling splash guards, adjust automatically • also to uneven floors (as standard on Versa 55-65);
- Antibacterial tanks, available upon request, are • ideal for healthcare industry;
- Easy Clean: special treatment that prevents dirt from sticking on the surface, making easier tank cleaning and sanitizing (upon request).









Versa 65 BT

Versa 50 BTS

The scrubbing-sweeping version is equipped with two cylindrical brushes that enable to pick up small debris and convey them in a debris hopper

# With resource-saving and consumption-monitoring technologies



# **Eco device**

Only one button to reduce energy consumption and noise level.

It is an ideal working setting for maintenance cleaning and to use the machine in sensitive or frequented environments.





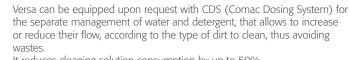
**CDS - Comac Dosing System** 

Separate water and detergent management





3 litres detergent tank



It reduces cleaning solution consumption by up to 50%



**CFC Comac Fleet Care** 

Versa 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





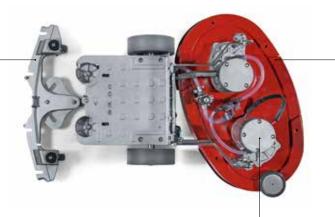
# High-quality performance on any type of flooring



The frame, the squeegee mount and the brush head are made out of die-cast aluminum, that makes them robust and shock proof



The chain to lower the squeegee is robust, made of steel, and equipped with an ergonomic handle, made out of die-cast aluminum.





The brush head is lowered/lifted through a comfortable pedal (Version without PM-Pressure Monitoring)

# PM - Pressure Monitoring: system for monitoring the pressure on the brushes

Monitors the power dispensed by the brush motors in order to guarantee maximum effectiveness on any type of flooring





Self-levelling splash guards for better cleaning performance (Versa 55 and 65)



The tank level is always under control, thanks to an indicator that results useful when filling the tank with water and during work, to know when you need to stop to empty the recovery tank

Easy to prepare, easy to use



The hose for filling the solution tank can be connected directly to any water tap, thus allowing the machine to be quickly refilled at any location



Versa solution tank has a measuring cap that helps to add always the proper detergent amount



The recovery tank lid can hold small objects



**Speed adjustment** Convenient handle for increasing or decreasing the speed based on the operational requirements



# The optionals that will save you time



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



**KIT FOR CLEANING ACCESSORIES** For bringing additional cleaning tools with you, which are useful for completing the operations



TOOL-HOLDER HOOK It can hold the squeegee or the tank lid, useful for machine store or maintenance

## Proper daily maintenance keeps cleaning performances constant over time

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**



To ensure a perfect drying, the suction hose and the squeegee rubber blades must be cleaned at the end of any cleaning operation. The squeegee can be lifted to quickly clean the rubber blades



For an effective vacuuming the suction filter must be kept clean



Solution filter cleaning



The large diameter of the drain hose allows to quickly empty the recovery tank

### **Extraordinary maintenance**



Rubber blades replacement or rotation are carried out in few seconds without any tools

Full access to components makes easier both regular and extraordinary maintenance. The scrubbing-sweeping version (Versa 50 BTS) is equipped with a debris hopper that can be easily emptied taking it out from the right side



STANDARD EQUIPMENTS	Versa 55 BT	Versa 65 BT	Versa 50 BTS
Comfort			
Hour meter	•	•	•
Electronic control panel with diagnostics	•	•	•
Brush head lifting by pedal	•/PM	•/PM	•
Ergonomic squeegee handle	•	•	•
Speed adjustment	•	•	•
Squeegee rubber blades usable on 4 sides	•	•	•
Color-coded parts	•	•	•
for easy maintenance			
Accessory holder on the tank lid	•	•	•
Flexible hose for fast water filling	•	•	•
Water level indicator	•	•	•
Automatic parking brake	•	•	•
Self-levelling splash guards	•	•	-

STANDARD EQUIPMENTS	Versa 55 BT	Versa 65 BT	Versa 50 BTS
Safety			
Emergency stop	•	•	•
Antiskid wheels	•	•	•
Die-caste aluminum frame	•	•	•
OPTIONAL			
Eco device	•	•	٠
CB (On-board Battery Charger)	•	•	•
CDS (Comac Dosing System)	•	•	•
CFC (Comac Fleet Care)	•	•	•
Fast Fill	•	•	•
Tool-holder hook	•	•	•
Kit for cleaning accessories	•	•	•
PM - Pressure monitoring	•	•	-
Antibacterial tanks	•	•	•
Corrosion-resistant brush head	•	•	•
Easy Clean	•	•	•

TECHNICAL DESCRIPTION		Versa 55 BT	Versa 65 BT	Versa 50 BTS
Squeegee width	mm	800	800	800
Disc brush Ø	(q.ty) mm	(2) 290	(2) 340	-
Cylindrical brushes Ø	(q.ty) mm	-	-	(2) 110 x 500
Debris hopper capacity		-	-	4
Brush motors (q.ty)	V/W	24/400 (2)	24/400 (2)	24/600 (1)
Brushes rpm	rpm	240	240	700
Vacuum motor	V/W	24/420	24/420	24/420
Traction motor	V/W	24/180	24/180	24/180
Suction vacuum	mbar	120	120	120
Forward speed	km/h	3,5	3,5	3,5
Type of drive	-	semi aut.	aut.	aut.
Battery compartment dimensions $(L x w x I)$	mm	350 x 270 x 355	350 x 270 x 355	350 x 270 x 355
Max gradient at full load	0/0	10	10	10
Batteries (GEL) (q.ty)	V/Ah C5	12/112 (2)	12/112 (2)	12/112 (2)
Batteries (WET) (qty)	V/Ah C5	12/110 (2)	12/110 (2)	12/110 (2)
Batteries weight	kg	76	76	76

0 000000	Working width mm	Brush 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)
Versa 55 BT	560	25	24/aut.	60	68	1960	1190 1050 620	93
Versa 65 BT	655	30	24/aut.	60	68	2295	1220 1050 695	98
Versa 50 BTS	500	23	24/aut.	60	68	1750	1180 1050 620	96







CE

The machines are manufactured in compliance with the directives 2006/42/CE, 2014/35/UE, 2014/30/UE 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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