

Automatic Rider Scrubber

CT230

54/59 Gallon, 42"



IPC Eagle

Great Productivity



Large solution tank capacity in minimum external space



Extensive running time (large battery compartment)



Solution control with automatic stop (Solenoid valve)



Brush control with automatic "delayed" stop

High Performance



Pre-programmed working settings



SLS (Self Levelling System) Automatic brush pressure control



High quality/high performance vacuum motor



Ergonomics, User Friendly



Great maneuverability due to optimum weight distribution



Great working visibility



Designed to assure minimum noise levels



Designed for maximum comfort



Easy to use control panel



Automatic stop (by command release) in working mode



Solution tank level indicator



Battery level indicator



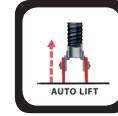
Solution tank discharge hose



Solution tank can be tilted



Flashing beacon



Automatic squeegee lift in reverse

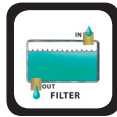


Squeegee assembly and blade replacement without tools



Easy access to internal compartments

Low Maintenance Costs



Inlet and outlet filters for maximum solution tank protection



AFS (Anti Foam System)



Brush replacement without tools



Squeegee blade can be used on 4 sides before replacement



Durability



Tanks and surrounding body in high density polyethylene



Oil bath reduction gear box



Brush head designed to absorb harsh impact



Squeegee system designed to absorb harsh impact



Panel control switches protected against water and humidity



Technical data

		CT230 BT105
Scrubbing width	Inch/mm	42"/1050 mm
Suction width	Inch/mm	50"/1280 mm
Productivity (at max speed)	Ft ² /m ² /h	73,460/ 6825 m ² /h
Number of brushes		2 (disc)
Solution tank capacity	Gal/l	54 Gal/ 205 l
Recovery tank capacity	Gal/l	59 Gal/225 l
Power supply	V	36V
Max speed	Mph/Km/h	4 Mph/6.5 Km/h
Weight (net)	Lbs/Kg	831 Lbs/377.5 Kg
Dimensions (LxWxH)	Inch/mm	77" x 46" x 58"/1950 mmx1155 mmx1466 mm



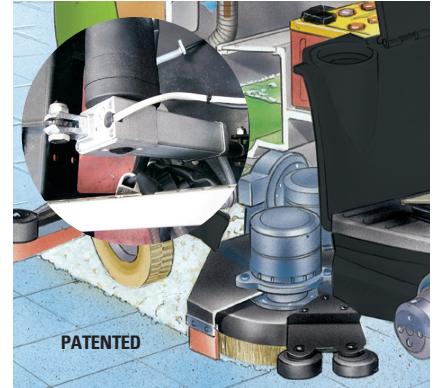
Large tank capacity in minimum external space

54/59 gallon (205-225 liters) capacity tank-in-tank make this model very unique in its category.



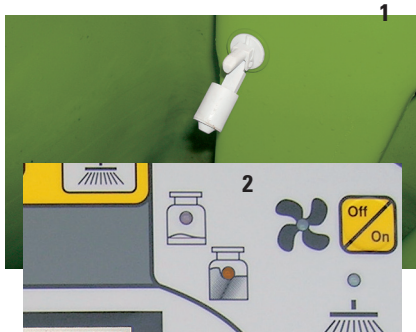
Pre-programmed working settings

3 independent programs allow best settings for all types of applications. Solution flow remains adjustable at any time. Each program can be fully personalized.



**SLS (Self Levelling System)
 Automatic brush pressure control**

Constant brush pressure with immediate reaction. Avoids excessive brush and actuator wear.



**Water level control on both tanks.
 Maximum protection for the vacuum motor (Water Level Sensor)**

1. The vacuum motor is mounted in the highest part of the machine and is protected by a filter and water level sensor.
2. When the recovery tank is full, the right LED lights up and the vacuum motor shuts down. The left LED indicates when the cleaning solution has reached the reserve and there is enough solution for about two minutes.



Extensive running time

Extremely large battery compartment allows batteries of up to 320 Ah (4.5 hour running time).



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