

19/20 Gallon, 28"

### **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"



The CT70 Rider scrubber is designed to work on small and medium surfaces easier and faster. It has all the advantages and the maneuverability of a walk behind machine, with the performance and comfort of a ride-on.

CT70 Rider is also equipped with a Center Axis System, in order to ensure the perfect cleaning of external corners with a single pass unlike traditional rider machines.





## CT 70 Rider





## High Performance



Solution distribution from brush center



CWS (Constant Weight System)



Exclusive squeegee system assures high performance at low cost



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



Easy to use control panel



Battery level indicator



Recovery tank discharge hose at maximum height



Solution tank can be tilted



External battery charger plug



On board charger

### 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



Squeegee assembly and blade replacement without tools



Easy access to internal compartments



## CT 70 Rider





## 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

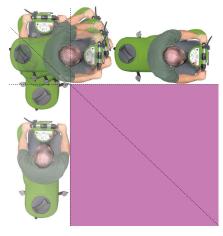








Strong differential gear drive with special suspension system to climb slopes.



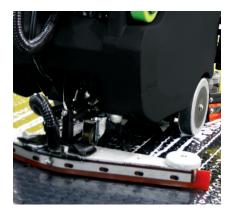
#### **CT70 Rider Center Axis System**

A completely new concept in rider machines with a unique feature in scrubbing and drying entirely external angles.

Technical Data		CT70 Rider BT70	CT70 Rider BT60
Scrubbing width	Inch/mm	28"/700 mm	24"/600 mm
Suction width	Inch/mm	40"/1010 mm	32"/815 mm
Productivity (at max speed)	Ft²/m²/h	33,910 Ft <sup>2</sup> /3150 m <sup>2</sup> /h	29,060 Ft <sup>2</sup> /2700 m <sup>2</sup> /h
Number of brushes		2 (disc)	2 (disc)
Solution tank capacity	Gal/I	19 Gal/70 l	19 Gal/70 l
Recovery tank capacity	Gal/I	20 Gal/75 I	20 Gal/75 I
Power supply	V	24V (2x12V)	24V (2x12V)
Max speed	Mph/Km/h	2.8/4.5 (electrical)	2.8/4.5 (electrical)
Weight (net)	Lbs/Kg	224 Lbs/102 Kg	220 Lbs/100 Kg
Length	Inch/mm	55"/1395 mm	55"/1395 mm
Width	Inch/mm	30"/748 mm	26"/671 mm
Height	Inch/mm	38"/960 mm	38"/960 mm

## CT 70 Rider





# Exclusive squeegee system assures high performance

Incomparable drying results even on the most difficult surfaces due to a very unique design.



#### 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 dirty water 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.



# Large tank capacity in minimum external space

19/20 gallon (70-75 liters) capacity make this model very unique in its category.



#### Solution control with automatic stop

Saves water and chemicals. Solution flow stops and starts upon brush activation.





# Brush control with automatic delayed stop

Saves brush wear and protects the floor surfaces. Brush rotation stops (3 sec delay) and starts upon brush activation.



#### **Maximum comfort**

Very comfortable riding position due to the possibility of adjusting the steering according to the needs of the operator.



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