CT 90



24/25 Gallon, 28", 32" - Traction Drive

High Productivity



Large solution capacity in a minimum external space



Extensive running time, large battery compartment



Solution Control with automatic stop



Brush Control with delayed automatic stop









CT 90





High Performance



CFS (Center Flow System)
Solution distribution from
brush center



CWS (Constant Weight System) Ensures maximum scrubbing results



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



Recovery tank can be tilted for ease of cleaning



On board charger optional



External battery charger plug

Low Maintenance Costs



Inlet and outlet filters for maximum solution tank protection



AFS (Anti Foam System) and shut off sensor protect vacuum



Squeegee blade can be used on 4 sides before replacement



Squeegee assembly and blade replacement without tools



Easy access to internal compartments











Durability



Tanks and surrounding body in high density polyethylene



Oil bath reduction gear



Brush head designed to absorb harsh impact



Squeegee system designed to absorb harsh impact



Panel control switches protected against water and humidity









Technical Data		CT 90 BT 70	CT 90 BT 85
Scrubbing width	Inches/mm.	28"/700 mm	33"/850 mm
Squeegee width	Inches/mm.	38"/950 mm	43"/1010 mm
No. of brushes		2 (disc)	2 (disc)
Solution tank capacity	Gal/Ltr	24 Gal/90 Ltr	24 Gal/90 Ltr
Recovery tank capacity	Gal/Ltr	25 Gal/95 Ltr	25 Gal/95 Ltr
Battery power supply	Volts/Amp Hours Battery power supply	24V 240 Ah	24V 240 Ah
Empty weight without batt.	Lbs/Kg	216 Lbs/88 Kg	228 Lbs/104 Kg
Length	Inches/mm.	54"/1358 mm	57"/1446 mm
Width	Inches/mm.	30"/748 mm	35"/893 mm
Height	Inches/mm.	40"/1025 mm	40"/1025 mm

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Competitive Advantages



Exclusive squeegee system assures high performance

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



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 left LED lights up and the vacuum motor shuts down. The right 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

24/25 Gal (90-95 Ltr) capacity makes this model very unique in its category.



Brush control with automatic delayed stop

Saves brush wear and protects the floor surface. Brush rotation stops (3 sec. delay on traction drive) and starts upon brush activation.



Solution control with automatic stop

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



Recovery tank can be tilted

Easy to rinse and clean with smooth internal finishes.



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