Automatic Rider Scrubbers

CT 110

29/32 Gallon, 28", 32"

IPC Eagle

High Productivity



Large solution capacity in a minimum external space



Extensive running time, large battery compartment



Brush Control with delayed automatic stop



3 solution distribution options:

- Standard
- Automatic
- Economy





CFS (Center Flow System) Solution distribution from brush center



Exclusive squeegee system assures high performance



Pre-programmed work settings



SLS (Self Levelling System) automatic brush pressure control



High quality / high performance vacuum motor







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Ergonomics, User Friendly



Great maneuverability thanks to an optimum weight distribution



Great working visibility



Designed to assure minimum noise levels



Designed for maximum comfort



Easy to use control panel



Automatic stop (by pedal release) in working mode





Battery level indicator



Solution tank discharge hose



Solution tank can be tilted



Flashing beacon (Opt.)



External battery charger plug



On board charger can be fitted also at a later stage

Detergent tank housing (chem-dose optional)



Low Maintenance Costs



Outlet filter for maximum solution tank protection



AFS (Anti Foam System)



Brush replacement without tools



Squeegee blade can be used on 4 sides before replacement



Automatic squeegee lift in reverse



Squeegee assembly and blades replacement without tools



Easy access to internal compartments



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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 110 BT 70	CT 110 BT 85
Scrubbing width	Inches/mm.	28"/700 mm	32"/850 mm
Squeegee width	Inches/mm.	40"/1010 mm	40"/1010 mm
No. of brushes		2 (disc)	2 (disc)
Solution tank capacity	Gal/Ltr	29 Gal/110 Ltr	29 Gal/110 Ltr
Recovery tank capacity	Gal/Ltr	32 Gal/120 Ltr	32 Gal/120 Ltr
Battery power supply	Volts/Amp Hours Battery power supply	24V 240 Ah	24V 240 Ah
Max Speed	Mph/Kmph	3.9/6.5	3.9/6.5
Empty weight without batt.	Lbs/Kg	471 Lbs/214 Kg	508 Lbs/231 Kg
Length	Inches/mm.	49"/1230 mm	49"/1230 mm
Width	Inches/mm.	30"/770 mm	34"/870 mm
Height	Inches/mm.	50"/1270 mm	50"/1270 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.



Maxiumum protection for the vacuum motor (water level sensor)

- 1. The control panel is easy and intuitive to use and program.
- 2. When the recovery tank is full, the left LED lights up and the vacuum motor turns off. The right LED indicates when the solution tank has reached the reserve and there is enough solution for about two minutes of cleaning.



Large tank capacity in minimum external space

29/32 Gal (90-95 Ltr) capacity makes this model very unique in its category.



Auto start and stop on all functions

- Brushes
- Solution
- Vacuum
- Traction

All functions stop and start upon traction pedal activation. Avoids having to stop and start the machine.



Save water and chemicals STANDARD

Solution flow through basic adjustment ${\bf AUTOMATIC}$

Solution flow proportional upon machine speed

ECONOMY

Solution always at minimum adjustment **CHEM-DOSE** (opt)

Automatic chemical dispensing system.



Recovery and solution tank can be tilted to clean and maintain

Easy to rinse and clean with smooth internal finishes.



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