# Automatic Scrubbers



### 26/29 Gallon, 28" & 32" Disc

### **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



SLS (Self Levelling System) automatic brush pressure control

PATENTED



High quality and performance vacuum motor



Exclusive squeegee system assures high performance at low cost









### **Automatic Scrubbers CT100**





### Ergonomics, User Friendly



Great maneuverability thanks to an optimum weight distribution



Great working visibility



Designed to assure minimum noise levels



Easy to use control panel



Solution tank level indicator



Battery level indicator











Recovery tank discharge point and hose at . maximum height

Solution tank discharge



Solution tank can be



External battery charger plug



On board charger optional





hose



## Automatic Scrubbers





### 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 blades replacement without tools



Easy access to internal compartments

### 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              |            | CT100 BT70                  | CT100 BT85                  |
|-----------------------------|------------|-----------------------------|-----------------------------|
| Scrubbing width             | Inches/mm  | 28"/ 700 mm                 | 32" / 850 mm                |
| Suction width               | Inches/mm  | 37"/ 950 mm                 | 37″ / 950 mm                |
| Productivity (at max speed) | m²/h       | 33,910 Ft²/3,150 m²h        | 41,170 Ft²/3,825 m²h        |
| Number of brushes           |            | 2 (disc)                    | 2 (disc)                    |
| Solution tank capacity      | Gal/I      | 26 Gal/100 I                | 27 Gal/100 I                |
| Recovery tank capacity      | Gal/I      | 30 Gal/110 I                | 30 Gal/110 I                |
| Power supply                |            | 24V (4x6V)                  | 24V (4x6V)                  |
| Max speed                   | Mph/Km/h   | 2.5 Mph/4.5 (electric) Km/h | 2.8 Mph/4.5 (electric) Km/h |
| Weight (net)                | Lbs/Kg     | 375Lbs/170 Kg               | 382Lbs/173 Kg               |
| Dimensions (LxWxH)          | Inches/ mm | 63″x30″x43″                 | 65″x35″x43″                 |
|                             |            | 1596mmx744mmx1075mm         | 1641mmx880mmx1075mm         |

# Automatic Scrubbers







SOLUTION

### Large tank capacity in minimum external space

26 -30 Gallon capacity tanks make this model very unique in its category.



Solution control with automatic stop

Saves water and save chemicals. Solution flow stops and starts upon brush command.



**Extensive running time** 

Extremely large battery compartment allows batteries of up to 325 Ah/5h (5,5h running time).



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

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



Exclusive squeegee system assures high performance at low cost

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



Recovery tank can be tilted

Easy to rinse and clean thanks also to smooth internal finishes.



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