

Automatic Scrubbers

# CT100



# IPC Eagle

26/29 Gallon 28" & 32" Disc / 30" Cylindrical

## High 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



**CT100 BT 70**

## High Performance



SLS (Self Levelling System) automatic main brush pressure control

**PATENTED**



Exclusive squeegee system assures high performance at low cost



High quality and performance vacuum motor



Combined scrubbing-sweeping system that includes debris hopper (R version)



## Automatic Scrubbers **CT100**



### Ergonomic, User Friendly



Great maneuverability due to optimum weight distribution



Great working visibility



Designed to assure minimum noise levels



Easy to use control panel



Solution tank level indicator



Battery level indicator



Solution tank discharge hose



Recovery tank discharge point and hose at maximum height



Solution tank can be tilted for ease of cleaning



External battery charger plug



On board charger can be easily installed now or later



## Automatic Scrubbers CT100



### 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





## Automatic Scrubbers CT100



**Large tank capacity in minimum external space**  
26-29 Gallon (100-110 L.) 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 5 hours running time.



**SLS (Self Leveling 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.

|                             | CT100 BT 70                                       | CT100 BT 85                                       | CT100 BT 75R                                      |
|-----------------------------|---|---|---|
| Scrubbing Width             | 28" / 680 mm                                      | 32" / 810 mm                                      | 30" / 750 mm                                      |
| Suction Width               | 40" / 1010 mm                                     | 40" / 1010 mm                                     | 43" / 1100 mm                                     |
| Productivity (at max speed) | 32940 ft <sup>2</sup> /h / 3060 m <sup>2</sup> /h | 39230 ft <sup>2</sup> /h / 3645 m <sup>2</sup> /h | 36330 ft <sup>2</sup> /h / 3375 m <sup>2</sup> /h |
| Number of Brushes           | 2 (disc)  | 2 (disc)  | 2 (cyl)   |
| Solution Tank Size          | 26 gallon / 100 liter                             | 26 gallon / 100 liter                             | 26 gallon / 100 liter                             |
| Recovery Tank Size          | 29 gallon / 110 liter                             | 29 gallon / 110 liter                             | 29 gallon / 110 liter                             |
| Power Supply                | 24V (4x6V)  | 24V (4x6V)  | 24V (4x6V)  |
| Max Speed (traction type)   | 2.7 mph / 4.5 (electric) Km/h                     | 2.7 mph / 4.5 (electric) Km/h                     | 2.7 mph / 4.5 (electric) Km/h                     |
| Weight (net)                | 374 lbs. / 170 Kg                                 | 381 lbs. / 173 Kg                                 | 379 lbs. / 172 Kg                                 |
| Dimensions (LxWxH)          | 63" x 30" x 43"<br>1596 mm x 744 mm x 1075 mm     | 65" x 35" x 43"<br>1641 mm x 880 mm x 1075 mm     | 70" x 33" x 43"<br>1770 mm x 832 mm x 1075 mm     |



# IPC Eagle

2955 Lone Oak Drive • Eagan, MN 55121  
651.686.5399 • Fax 651.686.5695  
www.ipceagle.com

IPC Eagle Corporation Sales and Service Provided by:

**CleanCraft Products, Inc.**  
**800-525-3261**  
**www.cleancraft.com**