

Automatic Scrubbers

# CT 40



# IPC Eagle

10/13 Gallon, 20" - Brush and Traction Drive

## High Productivity



Large solution capacity in a minimum external space



Extensive running time, large battery compartment



Solution Control with automatic stop



Available in brush or traction drive



Brush Control with delayed automatic stop



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## 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 can  
be easily installed now  
or later



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



Spin-on spin-off  
brush/pad driver (single  
brush only)



Squeegee blade can be  
used on 4 sides before  
replacement



Squeegee assembly and  
blade 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 box



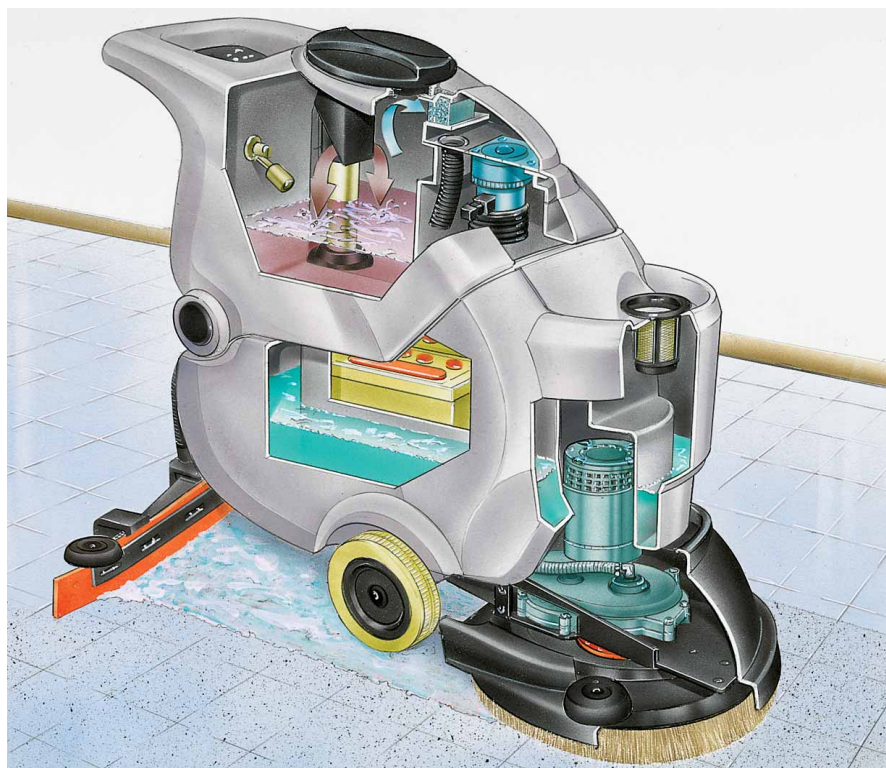
Brush head designed to absorb harsh impact



Squeegee system designed to absorb harsh impact



Panel control switches protected against water and humidity



## Technical data

		<b>B 50</b>	<b>BT 50</b>
Drive System		Brush	Traction
Scrubbing width	Inches/mm.	20"/500 mm	20"/500 mm
Squeegee width	Inches/mm.	32"/815mm	32"/815mm
No. of brushes		1 (disc)	1 (disc)
Solution tank capacity	Gal/Ltr	10 Gal/40 Ltr	10 Gal/40 Ltr
Recovery tank capacity	Gal/Ltr	13 Gal/50 ltr	13 Gal/50 ltr
Battery power supply	Volts	24V	24V
	Amp Hours	105/145 Ah	105/145 Ah
Empty weight without batt.	Lbs/kg	183 lbs/83 Kg	183 lbs/83 Kg
Length	Inches/mm.	48 "/1230mm	48 "/1230mm
Width	Inches/mm.	20.5"/516mm	20.5"/516mm
Height	Inches/mm.	38"/962 mm	38"/962 mm
Electro-valve solution flow		Yes	Yes
Electric traction			Yes
Max speed	mph/Kmh	2.2 mpg/3.5 kgh	2.8 mph/4.5 Kgh

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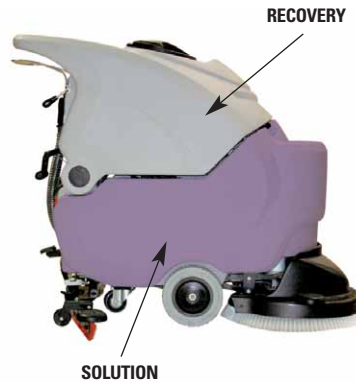


## Competitive Advantages



### Exclusive squeegee system assures high performance

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



### Large tank capacity in minimum external space

10/13 gallon (40-45 liter) capacity makes this model very unique in its category.



### Solution control with automatic stop

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



### 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 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.



### 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.



### Recovery tank can be tilted

Easy to rinse and clean with smooth internal finishes.



# IPC Eagle

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