



# IPC Gansow

## PEDESTRIAN SCRUBBER DRIER CT40

### Operating & Care Guide



40 litre solution tank  
50 litre recovery tank  
45 cm (18") 50 cm (20")  
55 cm (22") scrub widths.



LED Display  
Ignition Switch/Stop  
Potentiometer (Speed)  
Forward/Reverse  
Brush Start/Stop  
Vacuum Start/Stop  
Battery Level Indicator  
Recovery Tank Full  
Solution Tank Empty

### MACHINE OPERATION

#### 1. Fill Solution Tank.



#### 2. Ignition Switch On



#### 3. Lower Brush Head by Foot Pedal. Press Down & to Left



#### 4. Lower Squeegee



#### 5. Select Forward Traction



#### 6. Open Solution Flow Lever



### DAILY CARE

#### 1. Drain Recovery Tank



#### 2. Flush Recovery Tank with Clean Water & Wipe Off Float Switch



#### 3. Remove Vacuum Filter & Wash with Clean Water.



#### 4. Remove Squeegee Assembly & Clean – Ensure Blades are Clean and Edges are 'Sharp'



#### 5. Remove Brushes or Pads & Clean. Solution Flow From Centre of Brush.



#### 6. Wipe Down Machine



#### 7. Charge Batteries – On Board or External Charger 24v x 20A.



# CT40 - Get Out Of Trouble 'Quick' Guide

## PROBLEM / FAULT

## SOLUTION

### 1. MACHINE IS DEAD / NO POWER:-

Check emergency stop button is not depressed.  
Check Batteries are Connected & Charged.

### 2. VACUUM WILL NOT OPERATE:-

Check recovery tank is not full.  
Check float switch is not dirty & stuck open

### 3. POOR DRYING:-

Check squeegee blade is not worn or torn.  
Check debris is not caught in the squeegee blade.  
Check debris is not in suction hose.  
Check vacuum filter is not dirty & blocked.  
Check recovery tank lid is tight & rubber 'O' ring is in place.  
Check vacuum hose is connected to the Squeegee OK.

### 4. FLOOR IS DIFFICULT TO CLEAN:-

Worn or wrong type of brush / pad.

### 5. STREAKY FLOORS:-

Floor has not been pre-swept.  
Torn or dirty squeegee.  
Debris in squeegee, or Dirt on Rubbers.  
Squeegee set incorrectly, Rake Angle - Angle of Blade, (30° to 40° ).  
Using the Correct Chemical or Solution Flow Rate.

## CHANGING SQUEEGEE BLADES

IPC Gansow Squeegee rubbers have 4 working edges. Release toggle clamp, slide & remove the metal strap, peel off the squeegee rubber, turn over and replace locking toggle clamp.



Check Rubber Edges are 'Sharp' of the blade, Remember you have 4 x Edges to the Blade. Squeegee Rubbers & Assembly to be Cleaned Daily.

## LOCATING/CHANGING BRUSHES

The CT40 has auto/brush pick up / drop. Place brush / pad under the brush head from the front, centralise using the brush cover as a guide, switch on brush operation, lower brush head, switch on brush, start with the operating lever, the brush will then engage.



*CT40BT50 Pad Holder = 1 x 460 mm Dia.*

*CT40BT55 Pad Holder = 1 x 505 mm Dia.*

*Single disc models have auto brush on/off*

For full operating instructions, please refer to the IPC Gansow Operator Handbook.

If you require further information or assistance, please contact:-

**IPC Gansow (UK)**  
Unit 7, Tame Valley Business Park,  
Magnus,  
Tamworth,  
Staffordshire,  
B77 5BY.  
Office Tel: 0044-(0)1827-288850  
Office Fax: 0044-(0)1827-288583  
Mobile: 07918-952733  
Email: [rslater@ipccleaning.com](mailto:rslater@ipccleaning.com)  
Web Site: [www.ipcgansow.com](http://www.ipcgansow.com)



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