CT70 PEDESTRIAN SCRUBBER DRIER
Operating & Care Guide

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 Rubbers Thoroughly.

5. Remove Brushes or Pads & Clean

6. Wipe Down Machine

7. Charge Batteries, On-Board or External Charger – 24v x 20A Min.
# CT70 - Get Out Of Trouble ‘Quick’ Guide

## Problem / Fault | Solution
---|---
1. Machine is dead / no power | Check emergency stop button is not depressed & batteries are connected & fully 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. (Poor pre-sweep).
| | Check debris is not in suction hose.
| | Check vacuum filter is not dirty & blocked.
| | Check recovery tank lid is tight & rubber ‘0’ 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 right chemical & 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 should be Cleaned Daily, also checking for tears etc.

### Locating/Changing Brushes
The CT70 has manual brush / pad pick up. Place brushes / pad under the brush head from the front, lift brush head and push the brushes under, right hand brush first. Lift brush up and turn anti-clockwise to locate, then left hand brush, lift up and rotate clockwise to lock in position.

CT70BT60 Pad Holder = 2 x 310 mm Dia.
CT70BT70 Pad Holder = 2 x 340mm Dia.
Single disk 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@ipcleaning.com
Web Site: www.ipcgansow.com

**IPC Gansow – Manufacturers of Industrial Cleaning Equipment**