



# IPC Gansow

## CT70 PEDESTRIAN SCRUBBER DRIER

### Operating & Care Guide



70 litre solution tank  
75 litre recovery tank  
50 cm (20") 55 cm (22")  
60 cm (24") 70 cm (28")  
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 Rubbers Thoroughly.



#### 5. Remove Brushes or Pads & Clean



Solution Flow  
from Centre.

#### 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 '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 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:-

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