

Operation Instruction for

Glass Crusher

1. What can be crushed

Glass only (bottles, jars etc.).

2. What cannot be crushed

* Materials which can cause explosion, spread infection or chemical pollution (e.g. lamps containing mercury).

* Non-crushable

Metal, stones, wood, plastic, rubber, string, etc.

3. Warning - Rotating disc

- * Keep face well away from the opening of the feeding tube.
- * Do not insert hand inside the feeding tube because of the risk for flying glass splinters.

4. Start / stop

- a) Attach collection bag to outlet.
- b) Press green start button. Crusher and suction equipment motor start.
- c) Depending on bottle size, feed them one by one into the tube at intervals of 5-10 secs.
- d) After completely crushing the last bottle and the crusher motor runs quietly on no-load, press the red stop button.

5. Routine control and daily maintenance

- a) Check regularly that the crusher can <u>not</u> start when the feeding tube is opened.
- b) Check the suction equipment regularly. Shake the filter clean or change if suction function is reduced (see service instruction).
- c) Check regularly that the rubber guards completely cover the area inside the feeding tube.

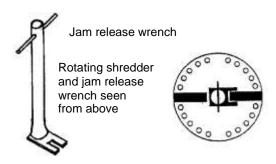
Note: If any one of the items 5a - 5c above can not be remedied immediately, disconnect the electrical supply and call for service.

d) When necessary wash crushing unit with warm water to avoid odours. Place a bucket under the outlet and a hose inside the feeding tube below inlet to suction equipment. Start crusher and hose clean.

6. Trouble shooting

- a) The crusher reduces speed, stops or does not start. A humming sound is heard from motor
- * Disconnect electrical supply (main switch, main fuses). Press and turn red stop button to fixed locked position.
- * Remove the inlet tube. Use protective gloves, remove waste that has not been completely crushed.

Place jam release wrench on centre nut so that a shredder grinding blade fits in the recess of wrench (see figure). Rotate the wrench backwards and forwards until the shredder rotates freely in both directions. If needed extend the bar on the wrench. Hit the bar with a hammer.



- * Replace inlet tube to the grinding unit and lock in position.
- * Check fuses and replace. Reset the **red** stop button and connect main switch. Wait until automatic motor protector has reset. Start crusher.

b) The disposer does not start and no sound is heard

- * Is **red** stop button released? Turn anti-clockwise.
- * Is motor protector reset? Press red stop button.
- * Is the feeding tube (with switch) fitted correctly and locked?
- * Check main switch and fuses.

If fault cannot be remedied contact authorised service personnel or Disperator AB / local representative.

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