

Operation

Refer to the Theory of Operation and Waste Handling Precautions beginning on page 1 of this manual prior to operating the waste handling system.

1. Turn on main power supply and water supply.
2. Make sure all drain valves are closed.
3. Inspect the interior of the pulper tank for metal or other debris.
4. Inspect the interior of the water extractor and make sure it is clean.
5. Check the (optional) deodorizer chemical container and replenish as necessary.
6. Open the water extractor discharge chute and make sure that the top of the water extractor and especially the space directly under the compression cone is clear of any obstructions.
7. Fully close the discharge chute and place a refuse container under the chute.
8. Make sure the safety switch on the water extractor and the pulper are in place and secure.
9. Make sure all access doors, feed hoods, curtains and covers are in place and secure.
10. Make sure all personnel are standing away from the waste handling system.
11. Turn the Main Circuit Breaker Switch on the remote control cabinet to the ON position. The Power On light illuminates and the pulper fills with water.
12. Push the green Start push button on the Water Extractor.
 - A. The pulper drive motor and the water extractor drive motor will run.
 - B. The optional recirculating pump motor (if equipped) will run.
13. If equipped, push the (optional) deodorizer switch ON. The switch is located on the remote control cabinet.
14. Feed a combination of food waste, paper waste, and cardboard into the pulper. Cardboard boxes must be reduced in size before loading.
15. Push the red Stop push button on the water extractor to Stop the system.
16. In case of an emergency, the system also can be turned off by rotating the Main Circuit Breaker Switch on the remote control cabinet counter-clockwise (CCW) to the OFF position.



Main Circuit Breaker Switch
in the OFF position



Main Circuit Breaker Switch
in the ON position



Start/Stop Station
OFF.



Start/Stop Station
ON.