



# OPERATING & PREVENTIVE MAINTENANCE INSTRUCTIONS

FOR MINIMUM-MAINTENANCE DISPOSER OPERATION, ALL ASSIGNED OPERATORS SHOULD READ, AND CAREFULLY FOLLOW INSTRUCTIONS

- 1 START THE MACHINE BEFORE FEEDING ANY WASTE, SO MOTOR AND WATER ARE RUNNING. DO NOT LOAD CHAMBER BEFOREHAND.
- 2 FEED DISPOSER EVENLY BY GRAVITY. DO NOT PACK WASTE IN CHAMBER AS DISINTEGRATION REQUIRES MIXING WITH WATER.
- 3 AFTER EACH FEEDING, MOTOR AND WATER MUST RUN AT LEAST 2 MINUTES TO ASSURE FLUSHING OF MACHINE AND DRAINLINE.  
IF CONTROL HAS A TIMER, FLUSHING IS AUTOMATIC. MACHINE RUNS A 2 MINUTE CYCLE ONCE SHUT-DOWN IS INITIATED.  
IF WASTE IS ADDED DURING THE FLUSHING CYCLE, RE-START THE DISPOSER TO ASSURE A FULL 2 MINUTE FLUSH PERIOD.
- 4 **CAUTION!** CONTROL THE MACHINE WITH THE **START-STOP ONLY!** ANY DISCONNECT SWITCH INCLUDED IN THE CONTROL SYSTEM IS FOR EMERGENCY OR SHUT-DOWN USE, AND THE DISCONNECT HANDLE **MUST NOT BE USED FOR OPERATION OF THE DISPOSER.**
- 5 TO HELP PREVENT DRAINLINE PROBLEMS, DO NOT INTENTIONALLY FEED RAW GREASE, OR ANY NON-FOOD WASTE SUCH AS: METAL/CLOTH/WOOD/ PLASTIC/ OR POLY-COATED MILK CARTONS.  
A PERIODIC CLEAN-OUT OF FOREIGN OBJECTS IS ADVISABLE. WITH MOTOR DEAD, AND DISCONNECT "OFF", REMOVE RESIDUE.  
MIX FIBROUS WASTE (BANANA SKIN/CELERY ETC.) WITH OTHER FOOD-WASTE. CORN HUSK MUST NOT BE FED TO ANY DISPOSER, AS DRAINLINE STOPPAGE WILL ALMOST CERTAINLY RESULT.
- 6 IF A MASTER DISPOSER SHOULD LOCK, WITH A SOLID OBJECT JAMMING THE ROTOR, THROW THE DISCONNECT. THEN APPLY A LARGE WRENCH TO SHAFT-EXTENSION FLATS BELOW THE MOTOR, AND DE-JAM THE MACHINE BY REVOLVING THE MOTOR SHAFT.  
AFTER FREEING ROTR/TURNTABLE, REMOVE OBJECT WHICH CAUSED JAM.
- 7 IF THERMAL OVERLOAD HAS TRIPPED BY LOCKED MOTOR, OR FOR ANY REASON, MOTOR MUST COOL 5 MINUTES BEFORE RE-SETTING.  
IF MOTOR OVERHEATS WITH ROTOR FREE, SERVICE IS NEEDED. REPEATED RE-SETTING CAN DAMAGE BOTH HEATERS AND MOTOR.
- 8 RECURRENT DRAIN STOPPAGE, AFTER LONG TROUBLE-FREE USE, MAY INDICATE INADEQUATE DISINTEGRATION OF DISCHARGED WASTE, RESULTING FROM NORMAL WEAR OF PARTS. A WIDENED GAP BETWEEN ROTOR AND SIZING RING MAY REQUIRE SERVICE.

## Master Disposers

SOMAT COMPANY  
165 Independence Court, Lancaster, PA 17601  
717-397-5100 — FAX #717-299-4131  
800-237-6628 ext. 173 — [www.masterdisposers.com](http://www.masterdisposers.com)

**TW Food Equipment Group**