

OPERATING INSTRUCTIONS Autoclave with an Automatic Door

AT THE BEGINNING OF EACH WORKING DAY, perform a *Bowie & Dick Test* or a similar test in accordance with your Company's procedures.

BEFORE STARTING THE OPERATION, CHECK IF ALL MANUAL VALVES ARE OPEN.

TURNING-ON THE AUTOCLAVE:

AUTOCLAVE MAIN SWITCH	ON
JACKET PRESSURE RISE – check gauge on front panel	0.8 bar (10psi) Min.

When **READY** is displayed, the autoclave is ready for operation.

Opening the Door

Press **OPEN**; the message **OPENING DOOR-WAIT** appears while the door unseals and unlocks. When the **DOOR OPEN** is displayed, the door is ready to be opened manually.

Loading the autoclave

1. Load the autoclave. Refer to loading instructions in the Manual.
2. Close the door manually, the messages **CLOSING DOOR-WAIT** and **STANDBY** are displayed while the door locks and seals.
3. **READY** indicates that the autoclave is ready to be operated.



- *Loading or unloading of material from the chamber can be done only when the door is in the full-open position.*
- *It is forbidden to put a hand or any part of the body inside the chamber while the door is closing.*

Running a cycle

1. Select a sterilization program according to the type of material to be sterilized. (*Observe the manufacturers' recommendations concerning the sterilization data for each type of material.*)
2. Press **START**; the selected program begins operating and the LED **RUN** lights up.
3. At the end of the cycle a buzzer sounds and the message **CYCLE END** is displayed.
4. Press **OPEN**; the message **OPENING DOOR-WAIT** appears while the door unseals and unlocks. When the **DOOR OPEN** is displayed, the door is ready to be opened manually.

WARNING: *Do not attempt to open the door if the pressure inside the chamber is above atmospheric pressure! (Check the chamber pressure gauge on the panel.)*

Resuming a Failed/ Stopped Cycle

In the case of a failed cycle or a manual stop, the two LEDs **RUN** and **FAIL** light up.

To resume an operation: ..

1. Press **STOP** and solve the problem according to the reason displayed on the screen.
2. Press **START**.
3. Log the displayed message in the autoclave log book or any other appropriate document.

Note: *If the problem persists, turn off the autoclave and call for qualified service personnel.*