

Intermediate Proofer 400 - 10 - 1500

Special version for smaller weights.

Maximum dough weight: 1500 g (52 oz.)
Number of rows: 10
Intermediate proof: 16,2 min. at 1.480 pieces / hr.



Features include:

Nylon pockets: Specially developed dough resistant pockets can be removed or replaced individually.

Hygrometer: To provide a display of the humidity inside the proofer.

Thermometer: To provide a display of the temperature inside the proofer.

Bacteria killing lamps: Special UV lamps switched on after production to kill any bacteria that may have developed in the warm, moist atmosphere inside the proofer.

Plastic observation windows: Designed to show the operator what is happening inside the proofer without having to open doors or panels.

Switch box: Contains all of the electrical relays etc and houses the main system control panel.

Single entry charging device: This device is made of a charging belt fitted with a brake connected to an electric eye. When the dough piece reaches the eye this registers if the proofer pocket is not in the correct position. As soon as the pocket is in the correct position the dough piece is allowed to proceed and is charged into the pocket. This is the most accurate and secure method of charging proofer pockets.

CEE sockets (x3): These are used to supply the external machines, such as dough divider or moulder, with electrical power using the supply provided to the proofer. This means that only one supply is require to power the complete system.

Discharge flaps (x10): Each discharge flap can be in the open or closed position. When closed the dough piece is transferred to the next row of proofer pockets and when open the dough piece is discharged. This gives the operator the possibility to alter the proofing time without altering the speed of the system.

Transversal conveyor belt: This type of belt is mounted below the discharge flaps to catch the dough pieces when ejected. It is equipped with a directional switch to charge two different final moulding machines (Longmoulder or Roundmoulder).

Directional switch for transversal belt: The directional switch allows the operator to choose the direction in which the discharge belt runs. This gives the possibility to charge one of two moulding machines.

Steam Device: This device ensures that the humidity inside the proofer is kept up to a preset level.