

Automatic intermediate proofer



The automatic intermediate proofer should be integrate in bread line which include a volumetric hopper divider and a moulder. It is designed for medium and big quantities (from 300 to 2000 quintal/month)

The model

We propose one model: the LTA with management by robot. Variable capacity functions of the needs.

Characteristics

- Automatic intermediate proofer including in standard: rounder, dryer, gutters for big breads, loader-distributor
- The management by a robot allows:
 - To have an alternate lay down avoiding the sticking
 - To reverse the way of the link belt of the intermediate proofer, to choose if the pieces of dough will be moulded in exit
 - To stop automatically the drying of the gutters after working
 - To have a daily program indicating more precisely the maintenance program of the intermediate proofer and the moulder
- Distribution system with vertical lay-down of the pieces of dough
- Automatic loading / unloading

- Frame made of sheets of food epoxy coated metal and front in Plexiglas
- Cloth made of felt treated
- High resistance mechanical chain
- Gutters with rigid discharge spouts
- Main drive by gears in steel and removable transmission shaft coupled to a motorcycle-reducing brake
- Electric box IP55

Ergonomics / maintenance

- Drying system of the intermediate proofers
- Exit belt with discharge spout to center the pieces of dough, exit on the right or on the left
- Automatic research of the first loaded intermediate proofer
- They also allow to unbend the pieces of dough before the moulding if you doesn't stop them (they take 13 minutes to make a compete cycle)
- Easy access to the gutters by a safety sliding panel
- Silent working

Model	LTA with management by a robot
Loading	Automatic
Unloading	Automatic
Production capacity	Variable according to the using
Lenght of the gutters (in mm)	1600
Flour machine with brush	Electric
Rounder	Yes, lenght 1250mm
Germicide lamp	1
POWER / TENSION	
Power (in kW)	5
Voltage	Three-phases 380V + N+G
DIMENSIONS	
Width (in mm)	1880
Height (in mm)	2700
Depth (in mm)	2140
Weight (in kg)	1000

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