



- Pedestal, head and trolley painted steel with epoxy powder.
- Mobile head with powered lifting device at the end of mixing cycle to remove the trolley.
- AISI 304 stainless steel bowl and breaking bar, AISI 431 stainless steel spiral tool.
- Tool driving system via belts, bowl driving system via belts with reduction gear and tired wheels, driving system via belts to activate the head ascent-descent.
- Three independent motors (IP54 protection class) for spiral tool, for bowl and for lifting head. Eventual fourth motor to activate the hydraulic hooking device for the bowl-trolley (optional).
- ABS plastic safety guard with a front hole for checking mixing and adding ingredients and to reduce flour dust.
- Multifunction control panel:
 - membrane keyboard protected by a pressure resistant and abrasion proof polycarbonate surface;
 - two-line display up to 19 alphanumeric characters;
 - ergonomic handle allowing an easy setting of data and letters and the mixing phases programming;
 - dough temperature display and control;
 - memory up to 50 recipes names;
 - for each recipe it is possible to store in memory up to 15 of the following phases:
 - 1st speed / bowl anticlockwise rotation;
 - 1st speed / bowl clockwise rotation;
 - 2nd speed / bowl clockwise rotation;
 - automatic pause;
 - additional ingredients;
 - control of one automatic dosing equipment;
 - machine status diagnostic and alarms display;
 - device for PC connection (optional);
- Head movements control panel in lateral position.
- IP55 electric protection degree (against water sprays, dust and flour infiltrations)
- Standing feet to stabilize the machine.
- **Use other than those envisaged by the manufacturer are forbidden without the latter's authorization**

THE MACHINE IS BUILT TO COMPLY WITH THE ACCIDENT PREVENTION, HYGIENE AND ELECTRIC STANDARDS IN FORCE

EASY 80 E

SPIRAL MIXER WITH
REMOVABLE BOWL
DOUGH CAPACITY KG. 80

pietrobeto
BAKERY AND PASTRY EQUIPMENT

TECHNICAL FEATURES

Installed power:	kW 4.6		
Voltage:	230V/50Hz/3ph+E	400V/50Hz/3ph+E	220V/60Hz/3ph+E
Total weight:	kg 820	Bowl-trolley weight:	kg 160
Dough capacity:	kg 80	Bowl volume:	lt 148
Internal bowl diameter:	mm 700	Bowl dept:	mm 400
Tool speed at speed 1 st -2 nd	rpm 103.5-207	Bowl speed:	rpm 12

FUNCTIONING

After inserting the trolley, lock it manually by operating the lever. Lower the head and the accident-prevention guard. If the trolley has a hydraulic system it is engaged automatically.

Now you can start the mixer using the keys of the central control panel.

Bowl rotation can be reversed to optimise the process (only with tool at the 1st speed).

Dimensions in millimeters

