



- Cast iron structure and bowl trolley
- Cast iron tool arms
- X5 Cr Ni 1810 stainless steel kneading tools
- X5 Cr Ni 1810 thick stainless steel bowl
- Safety guard structure made of X5 Cr Ni 1810 stainless steel and guard made of plexiglass
- Helical gears made of spheroidal cast iron operating in an oil bath
- Shafts and kneading arms mounted on ball bearings
- Practical and functional system for locking/releasing the removable trolley
- The trolley may be easily transported even with full bowl
- The electric system and the control panel are graded protection class IP 55; the motor is class IP 44
- May be provided with 1 or 2 speeds
- On request:
  - 2 speeds and 2 timers version
  - Dairy version
  - Back side controls

**The machine is built to comply with the accident prevention, hygiene and electric standards in force**

**Use other than those envisaged by the manufacturer are forbidden without the latter's authorization**

# IBT 300

DOUBLE ARM MIXERS  
DOUGH CAPACITY KG. 300

**pietrobeto**  
BAKERY AND PASTRY EQUIPMENT

## TECHNICAL FEATURES

Installed power: kW 5.6 (1<sup>st</sup> speed) n° 40 beatings/minute  
kW 6 (2<sup>nd</sup> speed) n° 29/44 beatings/minute

Voltage: 230/50/3+E  
400/50/3+E  
220/60/3+E

Total weight: kg 2050

Trolley weight: kg 300

Bowl capacity: kg 300

Bowl volume: lt. 505

Internal bowl diameter: mm 1090

Bowl depth: mm 568

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## FUNCTIONING

Once the trolley has been locked to the machine, the ingredients loaded in the bowl, the mixing tools positioned and the safety guard lowered, the machine can start to function.

The mixing is quite fast and the batch which results is very well mixed without being overheated with a consequent good proofing of the dough. If needed, other ingredients can be added while the machine is functioning.

The tool lifting can be effected by using the two handles easy to use; the trolley can be easily unlocked by means of its lever.

Thanks to its bowl shape, the dough can be easily removed. If the trolley has been manufactured with the fasteners, it can be lifted by an elevator.

**DIMENSIONS** (in millimetres)

