

IBT300 Series Planetary Mixers Planetary Mixer, 300 l



IBT 300-DC CR

300 l planetary mixer, AISI 304 stainless steel body, stainless steel safety cover, with electronic speed variator (20 -245 rpm). Lifting system for Up/Down bowl. Oil-less planetary system. 10" Touchscreen panel for machine control. Leakproof cover for bowl. Safety cover for bowl movement. Equipped with spiral hook, paddle, whisk and scraper. Bowl with wheels. Bowl with discharge valve. Machine body is suitable for auto -loading systems.

Specification

Floor model, suitable for all kneading, mixing and whipping operations. Body is AISI 304 stainless steel. Equipped with 300 l capacity stainless steel AISI 304 bowl. Powerful asynchronous motor with electronical speed variator. Water protected planetary system. Stainless steel bowl guard. Water proof 10" touchscreen control panel. Bowl position device allows the mixer to switch on only when the bowl and safety cover are properly positioned together.

Included Accessories

- 1 of Bowl 300 I mixer
- 1 of Spiral Hook 300 l
- 1 of Paddle 300 I
- 1 of Whisk 300 I
- 1 of Scraper 300 I





Main Features

- IBT Series planetary mixers provide very intensive, quick, homogeneous and dead spot free mixing . Professional beater mixer that provides all the basic mixer functions; kneading of all sort of pastes, mixing of semi-liquid products, emilsions and various sauces.
- Dirmak accessories are designed for long-term usage under heavy duty conditions. Mixer is equipped with spiral hook, paddle, wire whisk and mixing bowl for 300 l.
- Electronic speed variator.
- Leakproof bowl cover causes more efficient mixing results.
- 10"Touch screen control panel.
- Optionally recipe system.
- Scraper equipped.
- Discharge valve for bowls.
- Air In-let equipped.
- CIP (Self cleaning) System equipped.
- Maximum capacity (Flour, with %60 hydration) 90 kg, suitable for 900-3000 meals per service.
- Raising and lowering of the bowl controlled by lifting system with an automatic locking of the bowl when in the raised position.
- Lifting system with motor.
- Bowl with wheels.
- Safety device will automatically stop the machine when the bowl is lowered.

Construction

- Stainless steel bowl guard prevents operation when front portion of guard is out of position.
- AISI 304 Stainless steel bowl 300 I capacity.
- Asynchronous motor with high start-up torque.
- Water protected planetary system (IP54 electrical controls, IP 32 overall machine)
- Power: 15,0 + 1,5 kW
- Planetary movement based on belt driven oil-less planetary system.













Electric

Supply Voltage:

IBT 300-DC CR 380-415 V/3P/50-60hZ

Electrical Power Max.:

IBT 300-VEL 15,0 + 1,5 kW

Capacity

Performance (Up to): 90 Kg / Cycle

Capacity: 300 litre

Key Information

Width (A): 1650 mm

Height (B): 3350 mm

Depth (C): 1800 mm

Shipping Weight: 3500 Kg

Cold Water Paste: 90 Kg with Spiral Hook

Egg Whites: 600 pcs with Whisk





