

Planetary Mixers Planetary Mixer, 80 It. - Electronic with Hub



80 litre stainless steel bowl and bowl trolley. Powerful asynchronous motor (1800W) with two level mechanical speed variator with an electric control. Speeds ranging from 1 to 10 (20 to 180 rpm). Wire safety screen. Removable and dismantled solid safety screen - made of a bisphenol-A free (BPA) copolyester. Control panel with timer and bowl lighting. Geared motor drive system to raise and lower the bowl. Bowl detection device allows the mixer to switch on only when the bowl and the safety screen are properly installed and positioned together. Equipped with accessory drive hub type H (accessories are not included). Supplied with 3 tools: stainless steel spiral kneading hook, cast aluminium paddle and stainless steel wire whisk.

ITEM #	
MODEL #	
NAME #	
<u>SIS #</u>	
<u>AIA #</u>	

Main Features

- Professional beater mixer for kneading, mixing and whisking all types of food products.
- Delivered with:
- -Stainless steel spiral kneading hook, Cast aluminum paddle, 302 AISI stainless steel whisk, mixing bowl for 80 lt and bowl trolley
- Accessory drive hub (accessoriés are not included)
- Mechanical speed variator with an electric control.
- Maximum capacity (flour, with 60% of hydration) 25 kg, suitable for 400-800 meals per service.
- Waterproof control panel with timer setting knob and speed setting buttons.
- Wire safety screen fitted with a removable chute to add products while working, thus ensuring operator safety.
- Geared motor drive system to raise and lower bowl and bowl lighting.
- Safety device will automatically stop the machine if the screen is lifted.
- Solid BPA-free safety screen, covering the stainless steel wire one, limits the flour and unsafe dust particles when used in bakery and pastry preparation.
- Bowl detection device allows the mixer to switch on only when the bowl and the solid safety screen are properly installed and positioned together.

Construction

- Body in non-corrosive material.
- Sturdy construction with mechanically welded strong metal frame.
- 302 AISI Stainless steel bowl 80 lt. capacity.
- Asynchronous motor with high start-up torque.
- 10 speeds from 20 to 180 rpm (planetary movement), to be set while machine is working, according to the tool and the mixture hardness.
- Water protected planetary system (IP55 electrical controls, IP23 overall machine).
- Overload protected planetary system and motor.
- Planetary movement based on self lubricating gears, eliminating any risk of leaks.
- Adjustable feet for perfect stability.

Included Accessories

- 1 of Bowl 80 lt mixer
 1 of Stainless steel (AISI 303) Spiral Hook for 80 lt planetary mixers
- 1 of Whisk 80 It PNC 653134
- 1 of Paddle 80 lt PNC 653135
- 1 of Bowl trolley for 40/60/80 lt PNC 653585 planetary mixers

Optional Accessories

• Bowl 80 lt mixer PNC 650130 🗅

APPROVAL:



- 60 It reduction kit (bowl, spiral hook, PNC 650131 paddle, whisk) for 80 It planetary mixers
- Stainless steel (AISI 303) Spiral Hook PNC 653133
 for 80 It planetary mixers
- PNC 653134 • Whisk 80 It • Paddle 80 lt PNC 653135 • Puree strainer for H hub supplied PNC 653187 with 1 screw and 3 grids of 1.5, 3 and 6 mm PNC 653225 Vegetable cutter, attachment type H, disconnectable drive, for planetary mixers • Bowl scraper 80 It PNC 653443 • Bowl trolley for 40/60/80 It planetary PNC 653585 mixers
- Aluminium external support for 82 mm meat mincer (includes tray and pusher) - H HUB - To be combined with a meat mincer kit
- Stainless steel meat mincer kit 82 mm PNC 653725
 Enterprise cut, includes blade (3 discs, diam. 4.5 6 and 8 mm)
- Aluminium meat mincer kit 82 mm PNC 653726 □ Enterprise cut, includes blade (3 discs, diam. 4.5 - 6 and 8 mm)
- Stainless steel meat mincer kit 82 mm PNC 653727
 1/2 Unger cut, includes blade (4 discs, diam. 0, 3 4.5 and 8 mm)





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Electric	
Supply voltage: Electrical power, max: Total Watts:	220-240/380-415 V/3 ph/50 Hz 2.09 kW 2.09 kW
Capacity:	
Performance (up to): Capacity:	25 kg/Cycle 80 litres
Key Information:	
External dimensions, Width: External dimensions, Depth: External dimensions, Height: Shipping weight: Cold water paste: Egg whites:	685 mm 1030 mm 1445 mm 345 kg 25 kg with Spiral hook 120 with Whisk

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The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.