

## Planetary Mixers Planetary Mixer, 60 lt. with Hub (Marine)

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		
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600286 (	BMX60A44M)
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60 It Planetary Mixer, bowl detection device and SOLID BPA free safety screen, with mechanical speed variator, timer and bowl lighting. Manual bowl movement. Equipped with stainless steel spiral hook, paddle and whisk. With H type accessory hub - Marine

### **Short Form Specification**

#### Item No.

Floor model, suitable for all kneading, blending and whipping operations. Body in non-corrosive material with 18/8 (AISI 302) 60 litre stainless steel bowl. Powerful asynchronous motor (1500 W) with two level mechanical speed variator, with speeds ranging from 1 to 10 (20 to 180 rpm). Bowl detection device allows the mixer to switch on only when the bowl and the safety screen are properly installed and positioned together. Removable and dismantled solid safety screen - made of a bisphenol-A free (BPA) copolyester. Wire safety screen. Control panel with timer and bowl lighting. Manual bowl lifting system. 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.

#### **Main Features**

- Professional beater mixer for kneading, mixing and whisking all types of food products.
- Delivered with:
  - -Stainless steel spiral kneading hook, Cast aluminium paddle, 302 AISI stainless steel whisk and Mixing Bowl for 60 lt
  - -Accessory drive hub (accessories are not included)
- Maximum capacity (flour, with 60% of hydration) 20 kg, suitable for 400-800 meals per service.
- Two level mechanical speed variator.
- Waterproof control panel with timer setting knob, speed setting handle and speed display.
- Bowl detection device allows the mixer to switch on only when the bowl and the solid safety screen are properly installed and positioned together.
- 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.
- Wire safety screen fitted with a removable chute to add products while working, thus ensuring operator safety.
- Safety device will automatically stop the machine if the screen is lifted.
- Manual bowl lifting and lighting system.

#### Construction

- Adjustable feet for perfect stability.
- Body in non-corrosive material.
- Sturdy construction with mechanically welded strong metal frame.
- 302 AISI Stainless steel bowl 60 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).
- Planetary movement based on self lubricating gears, eliminating any risk of leaks.
- Power: 1500 watts.
- Overload protected planetary system and motor.

#### **Included Accessories**

• 1 of Bowl 60 lt mixer	PNC 650129
• 1 of Paddle 60 lt	PNC 653083
<ul> <li>1 of Stainless steel (AISI 303) Spiral Hook for 60 lt planetary mixers</li> </ul>	PNC 653084
• 1 of Whisk 60 lt	PNC 653086

## **Optional Accessories**

40 It reduction kit (bowl, spiral hook, paddle, whisk) for 60 It and 80 It planetary mixers
 Bowl 60 It mixer
 Paddle 60 It
 PNC 650129
 PNC 653083

APPROVAL:





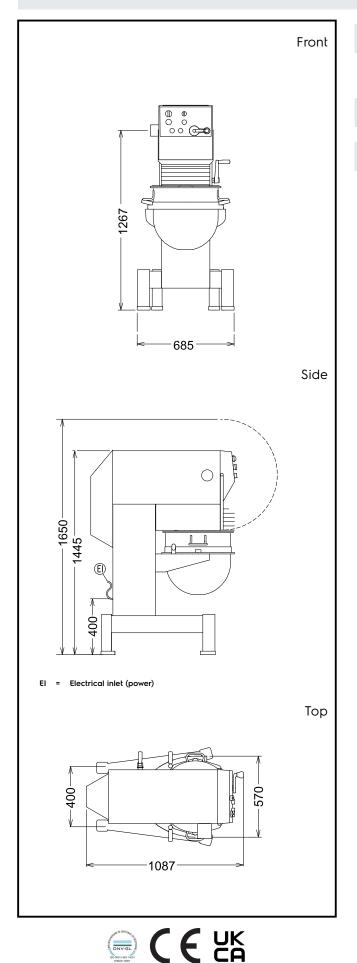
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	Stainless steel (AISI 303) Spiral Hook for 60 It planetary mixers	PNC	653084	
	Whisk 60 lt	PNC	653086	
•	Reinforced Whisk 60 It (for heavy duty use)	PNC	653097	
•	Puree strainer for H hub supplied with 1 screw and 3 grids of 1.5, 3 and 6 mm	PNC	653187	
•	Vegetable cutter, attachment type H, disconnectable drive, for planetary mixers	PNC	653225	
•	Bowl scraper 60 It	PNC	653442	
•	Bowl trolley for 40/60/80 It planetary mixers	PNC	653585	
•	Aluminium external support for 82 mm meat mincer (includes tray and pusher) - H HUB - To be combined with a meat mincer kit	PNC	653724	
•	Stainless steel meat mincer kit 82 mm - Enterprise cut, includes blade (3 discs, diam. 4.5 - 6 and 8 mm)	PNC	653725	
•	Aluminium meat mincer kit 82 mm - Enterprise cut, includes blade (3 discs, diam. 4.5 - 6 and 8 mm)	PNC	653726	
	Stainless steel meat mincer kit 82 mm - 1/2 Unger cut, includes blade (4 discs, diam. 0, 3 - 4.5 and 8 mm)	PNC	653727	





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Electric

**Supply voltage:** 440 V/3 ph/60 Hz

Electrical power, max: 1.54 kW
Total Watts: 1.54 kW

Capacity:

Capacity: 60 litres

**Key Information:** 

External dimensions, Width: 685 mm
External dimensions, Depth: 1087 mm
External dimensions, Height: 1445 mm
Shipping weight: 330 kg

ISO 9001; ISO 14001 kg with

Cold water paste: Spiral hook
Egg whites: 100 with Whisk