

# Planetary Mixers Planetary Mixer for Bakery, 40 It. - Electronic + hub

ITEM #	
MODEL#	
NAME #	
SIS#	
AIA#	



#### 600172 (DMBE40AB)

40 It planetary mixer, bowl detection device and SOLID BPA free safety screen, with 3 fixed speeds and variable speed. Equipped with spiral hook, paddle, whisk and attachment hub type H. Suitable for bakery preparations

### **Short Form Specification**

Item No.

Suitable for bakery and pastry making, for kneading, blending and whipping operations. Reinforced body for heavy duty use with 18/8 (AISI 302) 40 litre capacity stainless steel bowl. Reinforced transmission and powerful asynchronous motor (2200W) with 3 fixed speeds (40,80,160 rpm) and electronic variable speed (from 30 to 175 rpm). Water proof (IP55) and flat touch button control panel with a timer from 0-59 min. Removable/transparent solid safety screen - made of a bisphenol-A free (BPA) copolyester. Removable and dismantled solid safety screen and stainless steel wire structure. Kneading: speed 1 or 2 with hook; Blending: speed 2 with paddle; Whipping: speed 3 with whisk. 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: spiral hook, paddle and reinforced whisk.

#### Main Features

- Delivered with:
  - Spiral Hook, Paddle, Wire Whisk and Mixing Bowl for 40 lt
  - Accessory drive hub (accessories are not included).
- Emulsifying speed: "3" with whisk.
- Raising and lowering of the bowl controlled by lever with an automatic locking of the bowl when in the raised position.
- Kneading speed: "1" with hook.
- Mixing speed: "2" with paddle.
- Waterproof touch button control panel with timer, speed setting and display.
- Professional beater mixer designed to withstand the strong demands of bakery and pastry making.
- Maximum capacity (flour, with 60% of hydration) 10 kg.
- 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.
- Removable chute to add ingredients while working available as standard.
- 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

- 3 fixed speeds: 40, 80 and 160 rpm.
- 302 AISI Stainless steel bowl 40 lt. capacity.
- Water protected planetary system (IP55 electrical controls, IP23 overall machine).
- Electronic speed variator (10 speeds available from 30 to 175 rpm)
- Reinforced body, feet and transmission for heavy duty operations.
- Power: 2200 watts.
- Alluminium accesory hub positioned on the left side of the head of the planetary mixer.
- The solid safety screen and the stainless steel wire structure are both removable and dismantled for cleaning and are dishwasher safe.
- Adjustable feet to perfect stability.

#### **Included Accessories**

- 1 of Bowl 40 lt for MB/ PNC 650128 MBE models
- 1 of Spiral Hook 40 lt PNC 653092 for MB/MBE models
- 1 of Paddle 40 lt for PNC 653093 MB/MBE models
- 1 of Whisk 40 lt, PNC 653127 reinforced (for heavy duty use) for MB/MBE planetary mixers

APPROVAL:



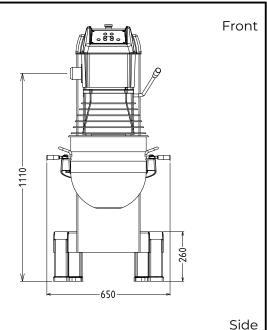
## **Optional Accessories**

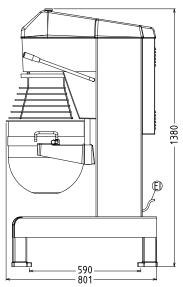
• 20 lt reduction kit (bowl, spiral hook, paddle, whisk) for 40 lt planetary mixers - bakery models	PNC	650126	
<ul> <li>Bowl 40 lt for MB/MBE models</li> <li>Bowl scraper 40 lt</li> <li>Spiral Hook 40 lt for MB/MBE</li> </ul>	PNC	650128 650186 653092	
models • Paddle 40 It for MB/MBE models	PNC	653093	_ _
<ul> <li>Fine Whisk 40 lt for MB/MBE planetary mixers (for emulsions)</li> <li>Whisk 40 lt, reinforced (for heavy</li> </ul>		653094 653127	
duty use) for MB/MBE planetary mixers  • Puree strainer for H hub supplied	PNC	653187	
<ul><li>with 1 screw and 3 grids of 1.5, 3 and 6 mm</li><li>Vegetable cutter, attachment type</li></ul>	PNC	653225	
H, disconnectable drive, for planetary mixers  • Bowl trolley for 40/60/80 lt		653585	
<ul><li>planetary mixers</li><li>Aluminium external support for</li></ul>		653720	_ _
70 mm meat mincer (includes tray and pusher) - H HUB - To be combined with a meat mincer kit			
<ul> <li>Aluminium meat mincer kit 70 mm - Enterprise cut, includes blade (3 discs, diam. 4.5 - 6 and 8 mm)</li> </ul>	PNC	653721	
<ul> <li>Stainless steel meat mincer kit 70 mm - Enterprise cut, includes blade (3 discs, diam. 4.5 - 6 and 8 mm)</li> </ul>	PNC	653722	
<ul> <li>Stainless steel meat mincer kit 70 mm - 1/2 Unger cut, includes blade (4 discs, diam. 0, 3 - 4.5 and 8 mm)</li> </ul>	PNC	653723	
<ul> <li>Aluminium external support for 82 mm meat mincer (includes tray and pusher) - H HUB - To be combined with a meat mincer kit</li> </ul>	PNC	653724	
<ul> <li>Stainless steel meat mincer kit 82 mm - Enterprise cut, includes blade (3 discs, diam. 4.5 - 6 and 8 mm)</li> </ul>	PNC	653725	
<ul> <li>Aluminium meat mincer kit 82 mm - Enterprise cut, includes blade (3 discs, diam. 4.5 - 6 and 8 mm)</li> </ul>	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	



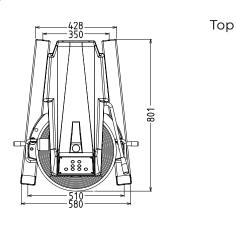


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EI = Electrical inlet (power)



Electric

Supply voltage:

600172 (DMBE40AB) 200-240 V/1N ph/50/60 Hz

**Electrical power max.:** 2.2 kW **Total Watts:** 

2.2 kW

Capacity:

ISO 9001; ISO 14001 kg/ Performance (up to): Cycle

Capacity: 40 litres

Key Information:

External dimensions, Width:

655 mm

External dimensions, Depth:

850 mm

External dimensions, **Height:** 

1370 mm

ISO 9001; ISO 14001 kg with Spiral hook

**Cold water paste: Egg whites:** 

70 with Whisk



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