

## Dough Mixers 42lt Spiral Dough Kneader, 2 Speeds, removable bowl and tilting head

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	



602355 (ESKTH42L)

42 It spiral Dough Kneader with tilting head and removable bowl, 2 speed (tool speed 84/168 rpm), on wheels

## **Short Form Specification**

#### Item No.

2 speed spiral dough kneader on wheels, with tilting head and motorized, removable bowl. Ideal for pizzeria, bakeries and pastries. Ingredients are kneaded with a stainless steel spiral mixer arm synchronised with bowl rotation. Body is in painted steel, the 42 lt capacity bowl, spiral mixer arm and dough breaker pin are in stainless steel. The safety screen allows ingredients to be added without stopping. Equipped with low voltage control panel with on/off switch, speed selection and timer (up to 30 min) or continuous mode. Safety device to stop the machine when the protection screen is opened. Tool speed: 84 and 168 rpm; bowl speed: 10 and 20 rpm. Maximum dough capacity: 17 kg per cycle (maximum 10,6 kg flour/cycle), with 60% hydration.

#### **Main Features**

- Spiral dough kneader with tilting head and motorized, removable bowl.
- Two speed kneading for faster cycles (tool speed: 84 and 168 rpm; bowl speed: 13 and 26 rpm).
- Ideal for kneading pizza dough, bread or similar dough.
- Maximum kneading capacity 33 kg per cycle (max. flour 20.6 kg/cycle), with 60% hydration.
- Central column for optimal kneading.
- Stainless steel (AISI304) squared dough breaker bar for fast and even kneading results
- Transparent protective screen to reduce flour dust release in the work area during kneading (EU EN453:2014) and to prevent dough contaminations.
- Minimum kneading capacity: 19 kg/cycle, with 60% hydratation.
- Safety device stops the appliance if the cover is openend.
- Equipped with 4 wheels, of which 2 with brakes, allowing to easily move the appliance for storage or cleaning.
- The appliance fits under standard kitchen worktops (see installation drawing).

#### Construction

- Additional bowl available as optional accessory.
- Constructed in painted steel.
- AISI304 stainless steel bowl, spiral hook and dough breaker bar.
- Control panel with on/off switch, speed selection and timer.
- Analogic timer up to 30 minutes or continous mode.
- IP54 protected control panel.
- IP23 for the appliance overall.

#### **Included Accessories**

 1 of 42 lt stainless steel bowl for tilting head spiral dough kneader

### Optional Accessories

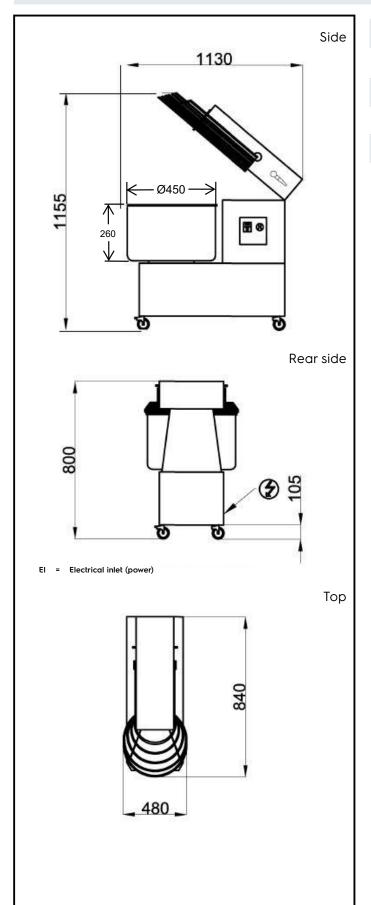
 42 It stainless steel bowl for tilling head spiral dough kneader PNC 653893 🖵

APPROVAL:





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**Electric** Supply voltage: 380-415V/3 ph/50 Hz **Total Watts:** 3 kW Capacity: Maximum kneading (60% hydratation): 33 kg/Cycle

External dimensions, Width: 480 mm External dimensions, Depth: 840 mm External dimensions, Height: 800 mm Shipping weight: 125 kg Bowl capacity: 42 lt

**Key Information:** 

