### Waste Management System Undersink Intake Station - 300 kg/day

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



# Waste Management System Undersink Intake Station - 300 kg/day

616029 (WMSISUS30)

Undersink Intake Station - 300 kg/day- 400V/3/50-60

# **Short Form Specification**

#### Item No.

For the grinding of food waste (300 kg/hour). Food can be put in continuously via the open trough. Grinding teeth in 304 AISI stainless steel. The grinder is equipped with 2 protection systems. An overload protection system prevents the motor from overheating when too much food is introduced and a magnetic system blocks the flatware if introduced acidentally. The centrifugal propeller below the grinding teeth ensures an increased output and no pipe blockage when the waste is transferred. The control panel incorporates on/off and emergency cut-out buttons. Cutlery magnet trap incorporated as standard. For under sink installation.

#### **Main Features**

- Intake station to be used in installations with food waste requirements of 300 kg/day.
- Used to break-up organic waste, allowing water transportation to the holding tanks.
- Self cleaning cycle with warm water and a small quantity of neutral soap.
- Cutlery magnet to avoid magnetic objects from accidentally entering the grinder.
- Grinder to have overload protection system to protect the motor from overheating.
- On/off button and emergency cut-out button on control panel.
- · Without circulation pump (to be ordered separately).

#### Construction

- Grinding ring in 304 AISI stainless steel, 4 mm in spacing to provide small food particles.
- Grinding teeth positioned at the same height to maximize cutting performance and speed.
- Two pivoted stainless steel cutting blades to avoid blockage.

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169.5 -

**Electric** 

Supply voltage:

**616029(WMSISUS30)** 400 V/3N ph/50/60 Hz

Total Watts: 1.5 kW

**Key Information:** 

Performance:300 kg\hrExternal dimensions, Height:521 mmExternal dimensions, Width:237 mmNet weight:24 kg

= Cold Water inlet

**D** = Drain

EI = Electrical connection

CE

= Hot water inlet

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