



# WAREWASHER AX-51BC (BREAK TANK)

Commercial glass- and dishwasher. Rack size 500 x 500 mm and door clearance 380 mm.



WARE WASHING  
COMMERCIAL UNDERCOUNTER WAREWASHERS

product sheet  
updated 16/02/2024

- ✓ Keeps the washing water in optimal conditions to maintain constant washing performance.
- ✓ The surface filters feature an “easy-on” design and can be quickly removed without having to disconnect the washing arms.

## “Easy grip” door: new design with integrated door handle

- ✓ The integration of the components provides greater resistance and robustness.
- ✓ Designed to have no corners or areas that are difficult to access: prevents deposits of dirt and facilitates cleaning.
- ✓ Its ergonomic handle provides a perfect grip, even with wet hands.
- ✓ Double-walled door with safety microswitch and high quality seal
- ✓ 38 cm loading capacity: high versatility for washing a wide range of items: dishes, Euronorm trays, GN 1/1 tubs and pizza plates diam 39

## Warewashing, made simple

- ✓ Active Xperience: simple and intuitive use
- ✓ Dedicated cycles: selection of the ideal washing programme using icons.
- ✓ Electronic control panel with IP65 humidity protection.

## You will never WASH ALONE

- ✓ Tech-Services: our team of technicians will help you so that your machine is always ready for use.
- ✓ Design Services: tell us what your needs are and we will advise you.
- ✓ 60 years of experience and know-how at your disposal.

## INCLUDES

- ✓ Peristaltic Detergent Pump.
- ✓ Rinse aid pump.
- ✓ Overflow drainage pump. Tank water renewal by the principle of density.
- ✓ Type-A air break. WRAS approved break tank.
- ✓ 1 glasses basket.
- ✓ 1 mixed basket (plates).
- ✓ 1 small basket for cutlery.

## OPTIONAL

- Automatic built-in water softener.
- Double-level accessory for washing two baskets at the same time.

## ACCESSORIES

- Manual water softeners
- Automatic water softeners
- 500 x 500 mm baskets
- Inserts & supplements
- High feet kit
- Double rack kits for AX/UX

## SPECIFICATIONS

Basket dimensions: 500 mm x 500 mm  
Useful height: 380 mm

Production baskets / hour: 30 / 24 / 17

Wash temperature: 50°C - 65°C  
Rinse temperature: 65°C - 87°C

- ✓ Boiler capacity: 8 l
- ✓ Wash tank capacity: 14 l
- ✓ Water consumption/cycle: 2.5 l

## Loading

Pump: 500 W / 0.7 Hp  
Tank: 1800 W  
Boiler: 2000 / 4000 / 5000 W  
Total loading: 2500 / 4500 / 5500 W

## External dimensions (W x D x H)

- ✓ Width: 580 mm

## SALES DESCRIPTION

Sani-Control: guaranteed disinfection. Constant high temperature rinse system for optimal disinfection.  
Embedded bodywork and easy-grip door: hygienic and ergonomic.  
Exclusive Hydroblade™ washing arms: maximum effectiveness.  
3-stage filtering system.  
Double-walled body (partial).  
Multi-power model. Default boiler loading: 2000W.

### Sani-Control guarantee

- ✓ GUARANTEED DISINFECTION in compliance with standard DIN 10534.
- ✓ THERMAL LOCK function: Ensures that rinsing will be carried out at the ideal temperature to disinfect the dishes.
- ✓ CONSTANT HIGH TEMPERATURE RINSE system for optimal disinfection.
- ✓ The PRESSURE PUMP guarantees effective high-pressure rinsing
- ✓ WRAS certified.

### New recessed bodywork

- ✓ Ergonomic design with rounded corners to prevent the accumulation of dirt and facilitate cleaning.
- ✓ Compact tank volume (50% water saving compared to the previous range).
- ✓ Embedded basket guides

### Hydroblade™ washing arms

- ✓ Redesigned nozzles for greater washing performance.
- ✓ The “monoblock” design delivers durability and resistance to impacts.
- ✓ 30% savings in water consumption during rinsing compared to the previous range.

### 3-stage filter system: surface, tank and extraction



Basalt, 1 - 20720 AZKUTIA  
www.sammic.com



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✓ Depth: 635 mm

✓ Height: 835 mm

Net weight: 60 kg

Noise level (1m.): <70 dB(A)

## Crated dimensions

640 x 695 x 960 mm

## AVAILABLE MODELS

1303193 AX-51BC 230/50/1 DD

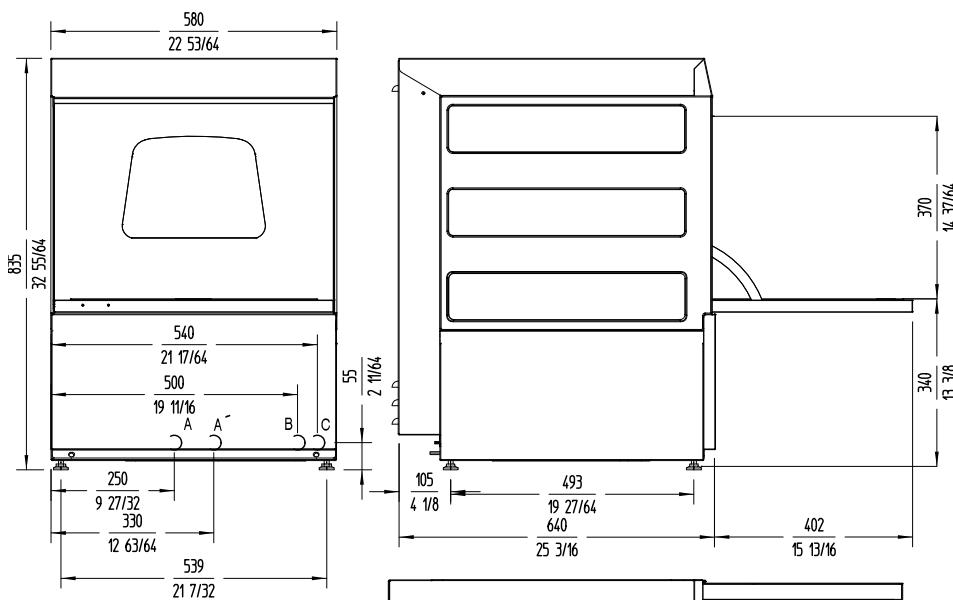
1303194 AX-51BC 400/50/3N DD

1303197 AX-51BCD 230/50/1 DD

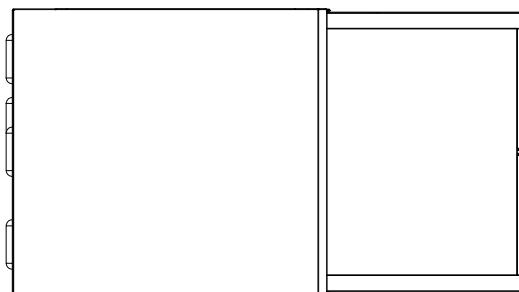
1303198 AX-51BCD 400/50/3N DD

\* Ask for special versions availability

WARE WASHING  
COMMERCIAL UNDERCOUNTER WAREWASHERS



A: Tubo de desague Ø30mm  
en modelos sin bomba de vaciado.  
A': Tubo de desague Ø30mm.  
B: Entrada de agua 3/4" GAS.  
C: Cable conexión.



[www.sammic.co.uk](http://www.sammic.co.uk)

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Project	Date
Item	Qty
Approved	



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