

# Glasswashers · Dishwashers AX - UX

# A family with Values



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AX and UX lines of Sammic dishwashers are based on key design principles to provide an advanced user experience.

















#### Constructive quality

Deep-drawn wash chambers in all models. This construction technique offers numerous advantages that are useful on a day-to-day basis:

- Basket guides are deep-drawn and integrated into the body for improved hygiene and structural robustness.
- Ergonomic design with rounded corners prevent the accumulation of dirt and facilitate cleaning

#### YOU WIN, THE ENVIRONMENT WINS

The deep-drawn chambers offer higher performance with 30% water saving.



#### Hydroblade arms

The combination of the linear design and the "monoblock" construction provide higher washing efficiency and lower water consumption.

Water consumption during rinsing



Lighter for faster rotation to generate a more uniform and powerful water jet -40%



#### Hygiene guarantee

All Sammic dishwashers have been designed according to DIN 10534 standard to ensure optimum disinfection. In addition, the effectiveness of our dishwashers is backed by clinical tests in independent laboratories.

### Enhanced loading capacity

Optimal performance, versatility and ergonomics during loading operation.

|                                 | Useful height | Compatible items              |  |  |
|---------------------------------|---------------|-------------------------------|--|--|
| Glasswashers                    | 300 mm        | § 5 □ 2x                      |  |  |
| Front<br>loading<br>dishwashers | 380 mm        | GN 1/1 Europarm 1/1 2x        |  |  |
| Pass-through<br>dishwashers     | 430 mm.       | GN 1/1 Eurocone 1/3 9 0 40 cm |  |  |



### 3-stage filtering system

1 The "easy-on" surface filters retain heavy dirt, capturing up to 80% of the waste.



**2** The tank filter has a larger capacity for blocking medium-sized debris.



**3** With the extraction filter, the lightest dirt is blocked, without affecting the suction of the washing pump.



### "Easy-Grip" door

The "Easy-Grip" handle provides perfect adherence, even with wet hands. In addition, its design provides the following advantages:

- **√** Sturdiness
- √ Hygiene and cleaning
- **✓** Ergonomics











| LINE   | ACTIVE          |                 |                      |              |  |  |
|--|-----------------|-----------------|----------------------|--------------|--|--|
| MODEL  | AX-40           | AX-50 13 Amp    | AX-51MP              | AX-100       |  |  |
| FEATURES   |                 |                 |                      |              |  |  |
| Deep-drawn tank                                  | x               | х               | x                    | х            |  |  |
| 3-stage filtering system                         | х               | х               | х                    | х            |  |  |
| "C"-type Hydroblade arms                         | Х               |                 |                      |              |  |  |
| "X"-type Hydroblade arms                         |                 | х               | х                    | x            |  |  |
| Dedicated cycles by time                         | 3               | 3               | 3                    | 3            |  |  |
| Dedicated cycles by time and temperature         | -               | -               | -                    |              |  |  |
| Colour LCD display incl. temperature information |                 |                 |                      |              |  |  |
| Double rack option (Kit)                         | х               | х               | х                    |              |  |  |
| SPECIFICATIONS                                   |                 |                 |                      |              |  |  |
| Rack dimensions                                  | 400 x 400 mm    | 500 x 500 mm    | 500 x 500 mm         | 500 x 500 mr |  |  |
| Useful height                                    | 300 mm          | 380 mm          | 380 mm               | 430 mm       |  |  |
| Wash tank loading                                | 1200 W          | 1800 W          | 1800 W               | 2500 W       |  |  |
| Wash pump loading                                | 0.33 Hp / 250 W | 0.75 Hp / 550 W | 0.75 Hp / 550 W      | 1.0 Hp / 750 |  |  |
| Boiler loading                                   | 2500 W          | 2500 W          | 2000 / 4000 / 5000 W | 6000 W       |  |  |
| Total loading                                    | 2750 W          | 3050 W          | 2550 / 4550 / 5550 W | 6750 W       |  |  |
| OPTIONS  |                 |                 |                      |              |  |  |
| B - Proactive                                    | x               | х               | x                    | x            |  |  |
| BD - Glass Care                                  |                 |                 |                      |              |  |  |
| BC - Hygiene                                     |                 |                 |                      |              |  |  |
| BCD - Performance                                |                 |                 |                      |              |  |  |
| BCV - HRS Hygiene                                |                 |                 |                      |              |  |  |
| BCDV - HRS Performance                           |                 |                 |                      |              |  |  |
| S - Thermal-acoustic insulation                  |                 |                 |                      |              |  |  |

- B Proactive: Drain pump + proactive tank water renewal system.
- D Prolime: manual water softener.
- BD Glass Care: B + manual water softener + peristaltic rinse-aid doser.
  BC Hygiene: B + constant rinse temperature system + brak tank + peristaltic rinse-aid doser.
- BCD Performance: BC + automatic water softener.









|   | ACTIVE PLUS          |              | ULTRA           |                      |                |  |
|---|----------------------|--------------|-----------------|----------------------|----------------|--|
| ) | AX-51BC              | AX-100BC     | UX-40B          | UX-50B               | UX-120BC       |  |
|   |                      |              |                 |                      |                |  |
|   | х                    | х            | х               | х                    | х              |  |
|   | X                    | х            | х               | х                    | х              |  |
|   |                      |              | х               |                      |                |  |
|   | X                    | X            |                 | x                    | x              |  |
|   | 3                    | 3            |                 |                      |                |  |
|   |                      |              | 5               | 6                    | 6              |  |
|   | X                    | x            | X               | x                    | х              |  |
|   | х                    |              | х               | х                    |                |  |
|   |                      |              |                 |                      |                |  |
| m | 500 x 500 mm         | 500 x 500 mm | 400 x 400 mm    | 500 x 500 mm         | 500 x 500 mm   |  |
|   | 380 mm               | 430 mm       | 300 mm          | 380 mm               | 430 mm         |  |
|   | 1800 W               | 2500 W       | 1200 W          | 1800 W               | 2500 W         |  |
| W | 0.75 Hp / 550 W      | 1 Hp / 750 W | 0.33 Hp / 250 W | 1.0 Hp / 750 W       | 1 Hp / 7500 W  |  |
|   | 2000 / 4000 / 5000 W | 6000 W       | 2500 W          | 2000 / 4000 / 5000 W | 7500 / 9000 W  |  |
|   | 2550 / 4550 / 5550 W | 6750 W       | 2750 W          | 2550 / 4550 / 5550 W | 8500 / 10000 W |  |
|   |                      |              |                 |                      |                |  |
|   |                      |              | Included        | Included             |                |  |
|   |                      |              | х               | х                    |                |  |
|   | Included             | Included     | Х               | х                    | Included       |  |
|   | X                    | х            | х               | х                    | х              |  |
|   |                      |              |                 |                      | х              |  |
|   |                      |              |                 |                      | х              |  |
|   |                      |              | X               | X                    | x              |  |

BCV - HRS Hygiene: BV + constant rinse temperature system + break tank.

BCDV - HRS Performance: BCV + automatic water softener.

S - Thermoacoustic insulation: double wall (body / hood).

Please note: Break Tank WRAS approval in process (09/2021).

# One core TWO RANGES



**AX** line



**AX-PLUS** line is equipped with the full-colour LCD panel (like UX line).



The Active range has been developed with the aim of making the latest washing technologies available to professionals, without the hassle.

All this, with all the advantages of the new Sammic ware washing family: deep-drawn tanks, Hydroblade arms, 3-stage filters, ergonomics, and resource efficiency.

#### **Active Xperience**

- · Simple and user-friendly control.
- · Intuitive feedback using icons.
- Dedicated cycles: selection of the ideal wash programme using icons. The duration of the cycle is adapted according to the type of item to be washed.
- Electronic control panel with IP65 humidity protection.





The Ultra Range has been conceived in an aim to meet the expectations of the most demanding sectors, whether they are after sparkling finishes, high productivity or are rigorous with hygiene management.

# Equipped with state-of-the-art technologies: Colour LCD Display

- Advanced image sharpness to make the screen easy to read from any angle and distance.
- The control panel is the centrepiece of the Ultra "experience". A panel that combines technical sophistication and ease of use.
- Quick and intuitive reading of machine information and status through messages, colour-coding and icons.

#### Soft start

 Progressive start of the washing pump to protect fragile or delicate items.

#### Wide list of options

• The wide line of options available allows to adapt the glassand dishwashers to each user's particular needs.







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