

sharing the same goal.



## AF 2 PROFESSIONAL LINE

Washer disinfector for human waste containers



# Guarantee of “professionalism” all over the world for more than 50 years

AT-OS, international leader, designs, and manufactures machines for washing and disinfecting human waste containers, such as bedpans, urinals, supports for disposable bedpans, commodes, kidney-shaped basins, bowls, urology bottles and other containers used in healthcare.

Containers used in hospitals, elderly homes, clinics.

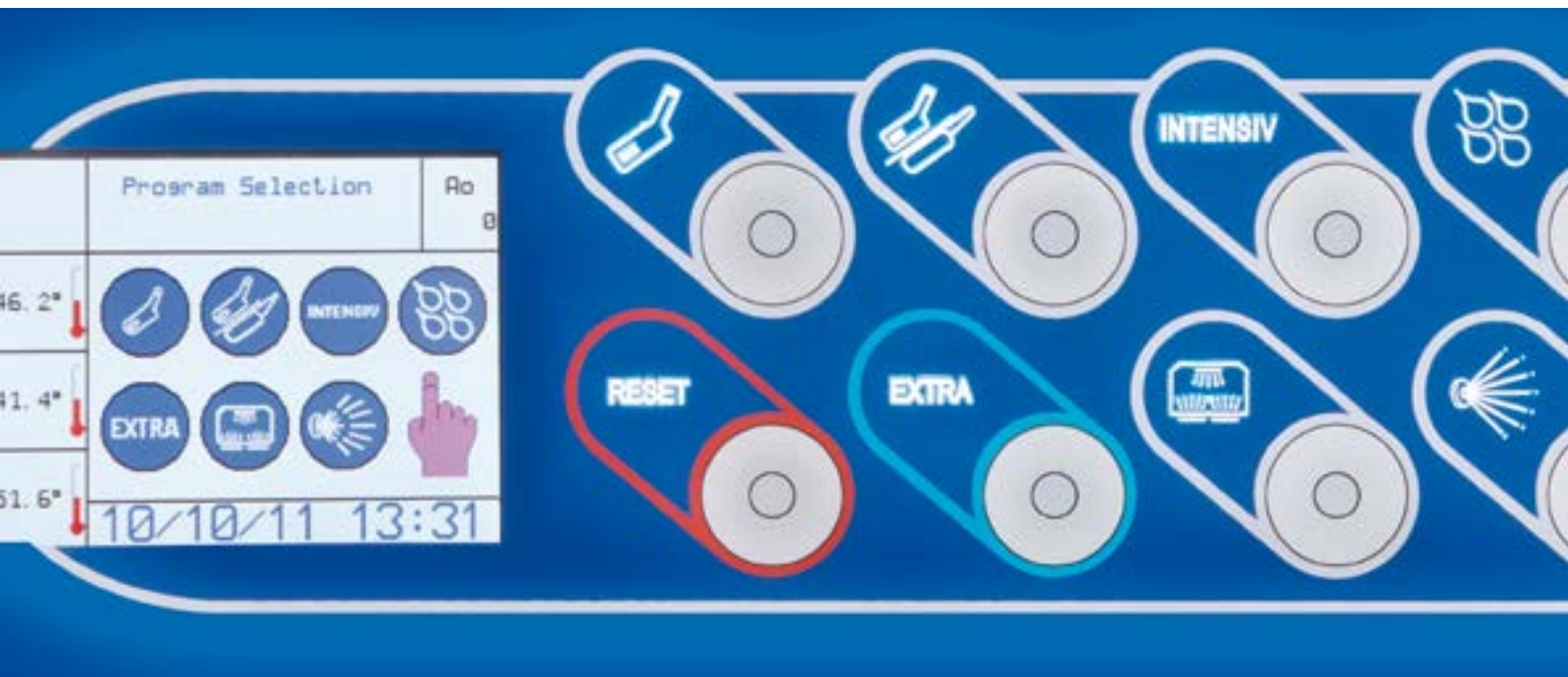
The main features of these machines are the high technology and the constant research.

The AF2 machines are produced in compliance with the EC 93/42 directive for medical devices class

2A, guaranteeing in that way high quality and a high security level. Total compliance with the European standards concerning machines for washing and disinfection: EN ISO 15883 part 1 and part 3. The plumbing system is DVGW certified and isolates the potable water pipeline system as prescribed by the European Standard EN1717 in order to avoid any risk of contamination.

Moreover, these machines are characterised by flexibility in use, customized programs based on operator needs and a warning system for routine maintenance.

AT-OS gives attentive and expert after-sales technical service, guaranteeing on-site intervention whenever necessary and scheduling training sessions for employees in the health sector, in order to guarantee a correct use of the machines.



# Contamination Risk "0"

One of the biggest problem which has to be eliminated in the hospitals is the transmission of infections from one patient to an other due to badly cleaned containers.

The achieved aims of the AF2 bedpan washers are: **high technology, highest hygiene and disinfection results.**

The contamination risk for both the user and patient is completely eliminated, thanks to the automatic door closure system, automatic emptying of the containers, cleaning and disinfection.

The door opens only after the disinfection of the articles. A particular security system ensures

that the door remains closed during the disinfection phase avoiding premature opening of the door and possible contamination. Thanks to the AT-OS technology **the machine calculates the disinfection value  $A_0$  during each cycle of the thermal disinfection.** At the end of every cycle the machine displays the reached  $A_0$  value, which mustn't be under 60.



## AT-OS Monitor

Software for programming and monitoring



# Sluice room accessories

## Stainless steel dripping and storage shelves



**URINALS&BEDPANS**  
Wall mounted dripping and storage shelf



**URINALS**  
Wall mounted dripping and storage shelf



**BEDPANS**  
Wall mounted dripping and storage shelf



**MULTI FUNCTIONAL**  
Wall mounted storage shelves

## Storage cabinets and work plates with basins



**STAINLESS STEEL TOP CABINET**

With hinged door to install above washing and disinfecting machine.



**WALL CABINETS**

Stainless steel wall mounted cabinets open or with hinged doors. Internally heating available.



**WORKPLATE WITH BASIN**

Stainless steel workplates with welded basins with customized dimensions. Radius 15° version available to prevent any deposit of dirty and make the cleaning easier.

### Further accessories

- ▶ Stand alone cabinetry and cupboards
- ▶ Stainless steel or Corian customized work tables
- ▶ Stainless steel blinding and paneling
- ▶ Micro-controlled soap dispenser
- ▶ Manual or automatic photo cell water taps





CSSD

SLUICE ROOM

SERVICES

OP ROOM

**AT-OS**  
DISINFECTION TECHNOLOGY

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