

4BT | 6BT | 8BT | 13BT | 13ALTA BT









EDI 4 BT

edi|6 bt

The 2<sup>nd</sup> version of the EDI range consists of 5 models of utensil washers capable of satisfying all washing requirements for the bakery, butchery, ice cream, catering and food industry sectors.

Solid, user-friendly, reliable machines that, thanks to a **new electronic system**, can optimise and simplify work for operators in the sector.





## PERFECT HYGIENE

The interior of the machine is completely rounded without right angles.

Ample filtering surfaces in steel are easy to remove.

Suction pump filter to protect the

wash pump and prevent leftovers from

depositing in the wash circuit.

Membrane switch keyboard and display with completely flat surface, guaranteeing maximum hygiene.









**USER FRIENDLY** 

Split door perfectly counterbalanced, easy to open.

Height of rack loading with door open  $900\,\mathrm{mm}$ .

Structure with double panelling in 3-mm thick satin finished stainless steel AISI 304.

Revolving wash and rinse arms in stainless steel AISI 304. Easy-extraction wash racks.

**Excellent accessibility** to the machine interior to remove wash/rinse arms, tank and suction pump filters.

Thermal and acoustic insulation on request.





#### **SAFETY**

Digital display advises of correct functioning of cycle, temperatures and tank filling.

Low-voltage electronic control (12 V) to minimise danger during maintenance and repair work.

Keyboard and display panel Splash-proof with IP67 protection Cycle-stoppage microswitch in case of accidental door opening.

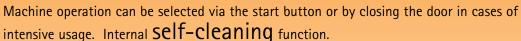


# **CUTTING-EDGE ELECTRONICS**



Electronic control to program wash-cycle phases, temperatures and times.

Digital display Shows wash phases and temperatures. Self-diagnosis system for machine functioning.



Compliance with HACCP regulations assured by means of the Hoonved Dishwash Monitoring System (HDMS), which can be installed in the following three versions:

HDMS 1 = direct data transmission from machine to PC;

HDMS 2 = LogBox data recording and direct data transmission from machine to PC;

HDMS 3 = LogBox data recording and data transmission from machine through GSM-SMS to cellphone or PC-Modem for TELEDIAGNOSE; the HDMS is an optional



### **ACCESSORIES**



**Break Tank System** standard on all models. "Break Tank" system assures steady temperature and pressure during the rinse phase. The machine is totally independent from the water supply, thus furthermopre preventing any contamination of the water in the mains due to backflows from the machine.

Rinse-aid dispenser standard on all models.

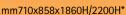
Set of racks included with every machine.

Accessories on request: external shower, detergent pump, wheels, drain pump.











mm830x915x1890H/2150H\* mm990x915x1890H/2150H\*





mm1500x915x1890H/2150H\* mm1500x915x2040H/2305H\*

#### Model

Cycle length Wash space

Construction

Machine interior

Rinse-aid dispenser

Wash pump

Rinse pump

Detergent dispenser

Break Tank system

Electrical connection

Total power

Boiler heating element

Tank heating element

Tank capacity

**Boiler** capacity

Water supply

Water consumption per cycle 4,5 l.

Drain hose connection

Acoustic pressure level

## EDI 4 BT

2-4-6 max 10 min.

mm540x660x825H

Double panel

Self-cleaning

Standard

1620 W (2,2Hp.)

200 W

On request

Standard

400V 3N ~ 50 Hz

7620 W

6000 W

4000 W

42 l.

10.5 l.

2 ÷ 4 bar Ø 3/4 "G

Ø 1 1/2 "G

< 70 db (A)

## EDI 6 BT

2-4-6 max 10 min.

mm650x700x650H

Double panel

Self-cleaning

Standard

1620 W (2,2Hp.)

550 W

On request

Standard

400V 3N ~ 50 Hz

10620 W

9000 W

6000 W

82 l.

14,5 l.

2 ÷ 4 bar Ø 3/4 "G

4,5 l.

Ø 1 1/2 "G

< 70 db (A)

# EDI 8 BT

2-4-6 max 10 min.

mm810x700x650H

Double panel

Self-cleaning

Standard

2350 W

550 W

On request

Standard

400V 3N ~ 50 Hz

11350 W

9000 W

6000 W

86 l.

14,5 l.

2 ÷ 4 bar Ø 3/4 "G

5 l.

Ø 1 1/2 "G

< 70 db (A)

# EDI 13 BT/13 ALTA BT

2-4-6 max 10 min.

mm1320x700x650H/Altamm820H

Double panel

Self-cleaning

Standard

2 x 2350 W

550 W

On request

Standard

400V 3N ~ 50 Hz

16700 W

2 x 6000 W

6000 W

132 l.

26 l.

2 ÷ 4 bar Ø 3/4 "G

8 I.

Ø 1 1/2 "G

< 70 db (A)

\* Machine height with open door.

The hardness of the water supplied must be between 4° and 10° F (French hardness degrees). In case of greater levels of hardness, a

water softener must be used.



We recommend mains water supply at 55° C.





produced according to European standards.