

### TECHNICAL DATA SHEET Mod. AFX 8000



#### **GENERAL FEATURES**

Clearance 71x45 mm
Net weight: 880 Kg
M/min: 2,70 – 1,75

Stainless steel wash and rinse arms

Pre-rinse pump: 0,95 kW
Pre-rinse tank: 60 lt.
Pump 1° washing: 2 kW
Tank 1° washing: 100 lt.

Tank heating element 1° washing: 12 kW

Pump 2° washing: 2 kWTank 2° washing: 100 lt.

Tank heating element 2° washing: 12 kW

Wash pump: 2 kWBoiler capacity: 2x10 lt.Tank capacity: 100 lt.

Boiler heating element: 24 kW

Tank heating element: 14 kW
Pre-rinse pump: 0,2 kW
Consumo acqua: 504 lt/h

Electronic controls with LCD display

Useful washing height: 355 mm

Door securety microDoor stop safety system

Automatic filling of water

Hot rinse

Autostart lever each work phase

Pressure reducer and pressure gauge

Self cleaning vertical pump

Automatic and autonomous drainage of the tanks

Anti back-flow valve

Travel direction from right to left (EDX) or from left

#### **WATER FILTRATION**

 Pre-filtering of the tank water by means of no. 1 stainless steel filter equipped with collection basket

S/S wash pump filter, easily removable

#### **BODY**

AISI 304 stainless steel Body

Double skinned body

Tank with rounded corner

 Upper and lower wash / rinse arms with stainless steel pipes

Boiler in s/s AISI 304

#### **OPTIONALS**

- Heat recovery (HR)
- Shelf dryer (DR)
- Module dryer (DRM)
- Dryer with blowers (DRMB)
- Entry module 2200 mm
- Exit module 2700 mm
- Neutral zone 600 mm
- Machine division
- Dosing system
- PRS system (Atmosphere boiler+break tank)
- Booster pump
- S/S pump
- Triple rinse
- Heat and acoustic insulation
- Sanitization
- HACCP connection

#### **ACCESSORIES**

Special belts

#### INSTALLATION

• Use the screws of the feet and a spirit level to ensure that the machine is levelled

#### **MAIN POWER SUPPLY**

- The voltage of main power supply must be compatible with the rated voltage
- The machine must be connected to a suitable earth (ground) system
- Connect the machine power socket to the multipole wall switch provided

#### WATER SUPPLY CONNECTION

- A water softener must be installed if the water is hard
- The water pressure must be between 0.2MPa (2 bar), and, 0.5MPa (5 bar)
- The temperature of the water-supply must be between 10°C to 50°C

#### **TECHNICAL SPECIFICATIONS**

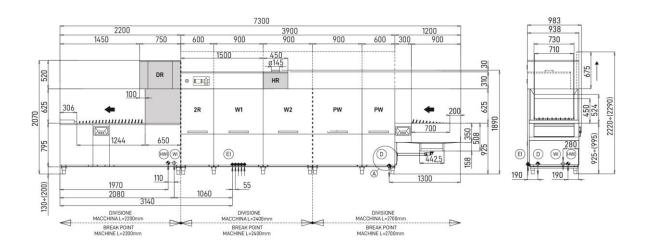
Voltage: 380-415 V3N ~50 Hz

Total power: 69,45 kW

Amperage: 100 A



#### **AFX 8000**





# Entrata acqua calda max 55°C Hot water inlet max 55°C Entrée eau chaude max 55°C

Entrada agua caliente max 55°C



## Entrata acqua fredda min 5°C Cold water inlet min 5°C

Entrée eau froide min 5°C Entrada agua fría min 5°C



#### Cavo di alimentazione

Power cord supply Cable d'alimentation Cable de alimentación



#### Cavo di alimentazione

Power cord supply Cable d'alimentation Cable de alimentación



ÞÖ̈́	Min 10°C-MAX 50°C
	Min 10°C-MAX 25°C with ENERGY RECOVERY
(3)	200+500kPa(2+5 Bar)
	100÷500kPa(1÷5 Bar) with ATMOSPHERIC BOILER
.t Q.q	HARDNESS 5÷20°f-2.8÷11°d