

TECHNICAL DATA SHEET Mod. AFX 8000



GENERAL FEATURES

- Clearance 71x45 mm
- Net weight: 1'030 Kg
- Speed of conveyor: 2,70 1,75 m/min
 Stainless-steel wash and rinse arms
- Pre-wash pump: 950 W
 Wash pumps: 3 x 2 kW
 Pre-rinse pump: 200 W
 Boiler capacity: 2 x 10 liters
- Pre-wash tank: 60 liters
 Tank capacity: 3 x 100 liters
 Boiler heating element: 12 kW
- Tank heating elements: 2 x 12 kW + 14 kW
- Water consumption: 255 liters/hour
 Electronic controls with LCD display
- Useful washing height: 355 mm
- Door safety microswitchDoor stop safety system
- Automatic filling of water
- Hot rinse
- Auto-start lever for all work phases
- Pressure reducer and pressure gauge
- Self-cleaning vertical pump
- Automatic and autonomous drainage of the tanks
- Non-return valve
- Conveyor direction from right to left (EDX) or from left to right (ESX)

WATER FILTRATION

- Pre-filtering of the tank water by means of stainlesssteel 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 in AISI 316
- Upper and lower wash/rinse arms with s/s pipes
- Boiler in s/s AISI 316

OPTIONS

- 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 (rinse at granted temperature/pressure)
- Booster pump
- Stainless-steel pumps
- Triple rinse
- Heat/acoustic insulation
- Sanitization
- HACCP connection
- Other electrical supply on demand

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

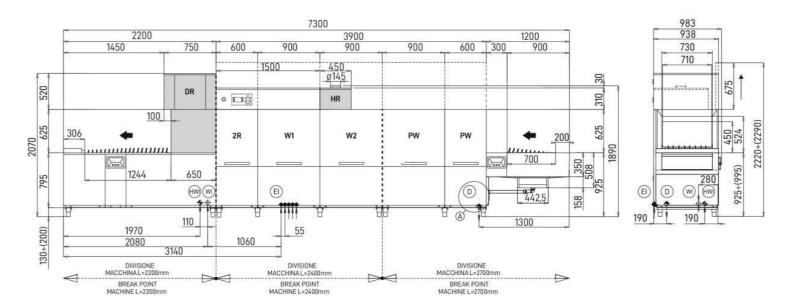
- A water softener must be installed if the water is hard
- The water pressure must be at least 0.2MPa (2 bar)
- The temperature of the water supply must be at least 50°C (max 25°C with water softener/heat recovery)

TECHNICAL SPECIFICATIONS

- Electrical supply: 380-415V 3N ~ 50 Hz
- Total power: 57,45 kW
 Absorbed current: 83 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



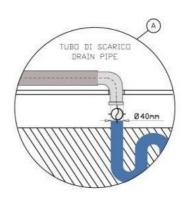
Cavo di alimentazione

Power cord supply Cable d'alimentation Cable de alimentación



Cavo di alimentazione

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⊧ o n	Min 10°C-MAX 50°C
	Min 10°C-MAX 25°C with ENERGY RECOVERY
0	200+500kPa(2+5 Bar)
F	100÷500kPa(1÷5 Bar) with ATMOSPHERIC BOILER
, Q , q	HARDNESS 5:20°f-2.8:11°d