



GENERAL FEATURES

- Clearance **71x45 mm**
- Net weight: 595 Kg
- Speed of conveyor: 1,23 – 0,65 m/min
- Stainless-steel wash and rinse arms
- Wash pump: 2 kW
- Pre-rinse pump: 200 W
- Boiler capacity: 2 x 10 liters
- Tank capacity: 100 liters
- Boiler heating element: 7,5 kW
- Tank heating element: 14 kW
- Water consumption: 140 liters/hour
- Electronic controls with LCD display
- Useful washing height: 355 mm
- Door safety microswitch
- Door 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 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 in s/s 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 multi-pole wall switch provided

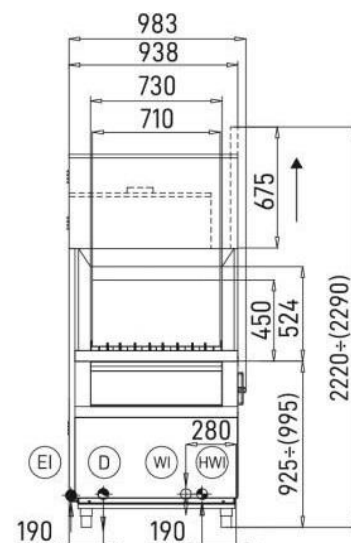
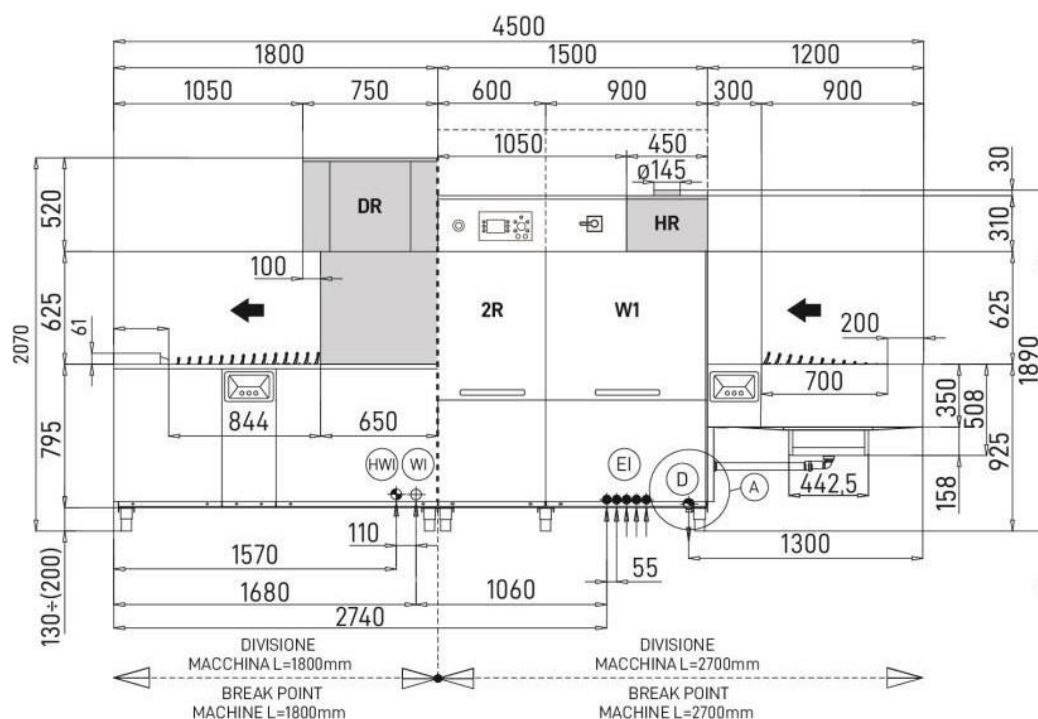
WATER SUPPLY CONNECTION

- 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: **24 kW**
- Absorbed current: **35 A**

AFX 3500



HWI

Entrata acqua calda max 55°C
Hot water inlet max 55°C
Entrée eau chaude max 55°C
Entrada agua caliente max 55°C

EI

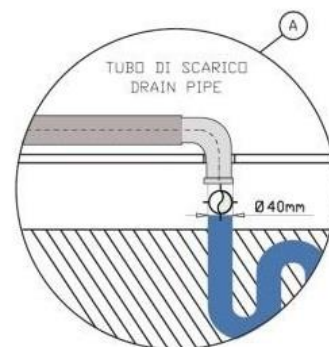
Cavo di alimentazione
Power cord supply
Cable d'alimentation
Cable de alimentación

WI

Entrata acqua fredda min 5°C
Cold water inlet min 5°C
Entrée eau froide min 5°C
Entrada agua fría min 5°C

D

Cavo di alimentazione
Power cord supply
Cable d'alimentation
Cable de alimentación



°C	Min 10°C-MAX 50°C
°C	Min 10°C-MAX 25°C with ENERGY RECOVERY
Bar	200÷500kPa(2÷5 Bar)
Bar	100÷500kPa(1÷5 Bar) with ATMOSPHERIC BOILER
"f" "d"	HARDNESS 5÷20"f-2.8÷11"d