



# EVA System<sup>®</sup>

mod.3400001

**TECHNOLOGY coming  
from NATURE:**

- salt
- water
- electricity



## Features

### 0.4% free available chlorine

- Batch of 100 liters
- 1.5kg of salt per batch
- Production time per batch: 2 hours

### Raw Materials

- Potassium chloride
- Potable water

### Notes

- Softening systems not required
- Connection to water piping not required

## Installation place

- Install the unit in a dry and ventilated location: 6 air changes per hour are suggested
- Far from flames, sparks, hot surfaces or other sources of ignition
- Not in presence of harmful, flammable or corrosive gases
- Locations where there are no patients with life-sustaining devices

## Maintenance

Periodic cleaning with muriatic acid depending on water hardness

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## Technical data

### Size (WxDxH)

820x550x1500mm

### Weight

93kg (empty)

### Materials

Epoxy coated stainless steel, PE-HD, PVC, metal components

### Operating conditions

- Temperature: 10°C-40°C
- Altitude: 0-2000m
- Ambient relative humidity: 95% max
- Feed water temperature: 10°C-29°C
- Water consumption: 100 liters per batch
- Power consumption: 3kWh

### Power connection

- Voltage: 220-240V
- Frequency: 50-60Hz
- Power: 2200W max
- Single phase
- 16A V
- Voltage fluctuations: shall not exceed +/-10% of nominal supply voltage (in case fluctuations exceed this value, usage of stabilizer or UPS is recommended)

### Classification

- Installation category: 2
- Pollution degree: 2

### Vibrations

Not appreciable

### Hot accessible surfaces

None

### Sound pressure level

<72dB(A) at 1 m far from the machine

### Emissions

Hydrogen

## Warranty

1 year



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