# Water Treatment: Demineralizer

# WO-20-01 (art. 090012)

### **PURIFIER FOR REVERSE OSMOSIS IN STAINLESS STEEL**

- · electronic control panel with advanced programming
- alarm for filter depletion
- alarm for lack of water supply
- alarm for anti-flood with automatick blocking system
- automatic timed wash of membranes in case of prolonged inactivity
- · counters for hours and liters
- water outlet conductivity (min-max): 5-30 μS/cm
- hourly production: 120 liters/h at 15° C (water temperature) drain flow 480 liters/h
- · production and conductivity depend on both the chemical characteristics of the water inlet and the clogging of the membranes
- recovery rate (max): 30% at 30 °C
- pre-treatment on water inlet: activated carbon filter
- water inlet pressure (min / max): 1,5 6 bar
- water inlet hardness (max): 40 °f with pH max 7.5
- water inlet temperature (min-max): 5-30 °C
- water inlet conductivity (max): 2000 µS/cm
- external dimensions LxDxH: 150 x 490 x 550 mm
- weight (net / gross): 25 / 26 kg
- electrical connection: 1/N/PE 230 V 50 Hz 690 W (max 3 A)



## WO-30-01 (art. 090013)

### **PURIFIER FOR REVERSE OSMOSIS IN STAINLESS STEEL**

- storage tank capacity 12 L
  electronic control panel with advanced programming
- · filter bornout alarm
- alarm for lack of water (pump drayness protection)
- · anti-flooding alarm with automatic blocking
- · automatic timed membrane washing in case of prolonged inactivity
- hour counter and liter counter
- outlet water conductivity (min-max): 5-30 μS/cm
- hourly production: 240 litres/h at 15° C (water temp.)
- production and conductivity depend on the chemical characteristics of the incoming water and the state of clogging of the membranes
- recovery rate (max): 35% at 25°C
- inlet water pressure (min-max): 1.5 6 bar
- inlet water hardness (max): 35 with max pH 7.5
- inlet water temperature (min-max): 5-30 °C
- inlet water conductivity (max): 1200 µS/cm
- external dimensions WxDxH: 300 x 445 x 700 mm
- electrical connection: 1/N/PE 230 V 50 Hz 690 W (max 3 A)



## WP3010 (art. 905041)

### **WATER PURIFIER - MIXED BED RESIN**

- to provide demineralized water from tap water
- · conductivity sensor included to indicate exhausted resins
- external dimensions LxDxH: 300 x 660 x 850 mm
- complete with CL3000 column
- resins kit MI700WP
- · auxiliary draw-off valve accessible from the cabinet door

