



# MICRO30

up to 790 gal/day (3,000 l/day)

STANDARD DECONTAMINATION SYSTEMS WITH OPTIONS



Capacity: **Up to 395 gallons per day (1,500 l/day) with standard unit**  
**Up to 790 gallons per day (3,000 l/day) with double batch option**  
 Effluent: **Water-like**



Energy (standard unit): **Electricity**  
 With energy recovery section  
 No chilled water required



Treatment program: 275°F (135°C) for 2 min. (adjustable) - F<sub>0</sub> 50  
 or 250°F (121°C) for 20 min. - F<sub>0</sub> 20



Layout: **53" x 79"** (1,350 x 2,000 mm)  
 Height: **81"** (2,050 mm)

- Designed for placement in very tight spaces
- «Plug and Play» electricity operated system with energy recovery section
- Tested in our workshops before shipment
- Fully operational as soon as plugged

### Automatic operation

- Reduced manual intervention
- Fully automated, the PLC controls and monitors all the cycles for a safe operation

### Upgradability

- Version #1 (standard): one decontamination tank
- Version #2 (option): two decontamination tanks
- Possibility to add an external storage tank

### Easy maintenance

- The decontamination tank (or the 2 decontamination tanks if the option is selected) is built on racks that can be pulled out to carry out maintenance

## MICRO30 MODEL

Patents: FR1355689 / EP14738747.6 / CA2915774

- 1 Effluent collecting tank (60 gallons - 1,500L)
- 2 Energy recovery section (preheating and cooling)
- 3 Decontamination tank (1.2 gallon - 30L)
- 4 Double batch option (2<sup>nd</sup> decontamination tank (1.2 gallon - 30L)
- 5 PLC for automatic management

