



# KUBE & SINK

up to 26 gal/day (100 l/day)

STANDARD DECONTAMINATION SYSTEMS WITH OPTIONS



Capacity: **Up to 26 gallons per day** (100 l/day)  
 Effluent: **Water-like**  
 Storage capacity: **6.6 gallons** (25 liters)



Utilities: **Electricity**  
**Single-phase 110 V - 60 Hz - 1.1 kW - 5 A**



Treatment program: 275°F (135°C) for 2 minutes (adjustable)  
 Decontamination: F<sub>0</sub> 50



Fully automatic operation with monitored cycles  
 Remote control available & Batch report



No use of chemicals  
 Safe for the workers and for the environment



**Kube model:**

Layout: **24" x 28"** (600 x 700 mm) - with connections  
 Height: **32"** (820 mm)

Model with **Containment option:**

Layout: **25" x 31'** (640 x 800 mm) with connections  
 Height: **48"** (1,220 mm)

**Sink model:**

Layout: **24" x 28"** (600 x 700 mm)  
 Height: **51"** (1,300 mm)

**Stop autoclaving liquids, using bleach or paying for off-site treatment!**

- Guaranteed decontamination
- Validation of the treatment efficiency by sensors
- Automatic and monitored cycles

**Kube model - connection to:**

- Biosafety cabinets to collect & treat effluent directly
- Emergency showers
- Beneath existing sinks

**Sink model - stand alone unit**

- Automatic water release
- Large Varicor® sink to discard research materials or wash

**KUBE & SINK MODELS**

Patents: FR1355689 /  
 EP14738747.6 / CA2915774

**1** Faucet and Varicor® sink

**2** Effluent collecting tank

**3** PLC

**4** Decontamination tank

**5** Cooling section

**6** Decontaminated effluent outlet

