

# SANIKILL-tec

for industrial application



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# WHERE CAN YOU USE SANIKILL - tec?

- Large cooling towers
- Process water
- Municipalities

## SANIKILL - tec AND MONOCHLORAMINE

SANIKILL - tec units is developed to work with concentrated reagent in order to decrease the stock volumes.

It is equipped with a 24/7 remote control system that ensures a continuous data recording. The unit is designed with **last generation safety features** (flow sensors and switches, level sensors and backpressure valves).

### **TECHNICAL SPECIFICATIONS**

Maximun monochloramine production range	1000 (g/h)
Maximun operating temperature	60° C (140° F)
Maximun operating pressure	5 bar (70 psi)
Electronic control unit	IP55
Unit size	1850x870x750 mm (728"x342.5"x306")
Power supply	220 Vac 50 Hz 110 Vac 60 Hz
Power consumption	Max 500 W
Materials	Standard: U-PVC Optional: PVDF
Reagents to be used	Enoxin P12 Zebion P35B

#### **HOW DOES IT WORK?**

SANIKILL - tec produces monochloramine up to 1,000 g/h in its standard configuration with a single dosage point.

The system can be upgraded with a **multi-dosage system** that allows to dose the biocide in different locations with the same unit.

SANIKILL - tec can be also developed with production rates up to 6,000 g/h for special industrial applications.

### **TECHNICAL DRAWING**

230 Vac 50 Hz (110 Vac 60 Hz)



