

## **EQUIPMENT SPECIFICATIONS**

The SYSTEM15 is a compact size portable, on-site medical waste treatment system. The compact size allows for it to be installed in soiled linen rooms or medical waste storage areas of hospitals, dialysis clinics, surgical centers, medical clinics, laboratories and blood banks.



SPECIFICATIONS	Sterilyled SYSTEIVITS
Efficacy	Evenade CTA ATT Laval III

Exceeds STAATT Level III Efficacy

Approved Disinfectant SterCid Cycle Time 15 minutes

Certifications & Compliance CE Mark

Height 105 cm (42") Width 83 cm (33")

Depth 50 cm (20") Weight 295 kg (650 lbs)

Room Size 6' x 6' room ( 36 ft<sup>2</sup>, 3.3 m<sup>2</sup>)

Plug-n-play unit, supplied as a mobile unit on casters Installation

Sound 67.1 dBA maximum

Water Consumption 15 liters (4.2 gallons) per cycle; 10 liters for clean/rinses; 5 liters

for waste treatment per cycle

**Electrical Consumption** 0.11 kWh per cycle

SterCid Disinfectant Consumption 35ml (1.2 ounces) per cycle

Clinical & Medical Waste Bag Capacity 15 liters (4 gallons)

> **Sharps Capacity** 2 gallons (7.6 liters) maximum

Recommended Waste Bag 5-6 gallons

> **Dewatering Method** Disposable filter bag

Filter Bag Consumption 1 disposable filter bag per 3 cycles

**Electrical Service** 208 VAC 3 phase – North American, 400 VAC 3 phase – Europe 460 VAC 3 phase – US Navy Version, 115/230 1 phase for side-car

water booster pump

Inlet Water/Drain 3/4" domestic cold water supply, 11/4" wall or floor drain

