

# Portable, Scalable, and Versatile Biodecontamination

FOR LIFE SCIENCES

# CURIS 3

Because life-saving research deserves better solutions, we offer an **all-in-one system** to decontaminate the multiple environments within your facility. Whether decontaminating a small cleanroom or large necropsy lab (or anything in between), CURIS 3's adaptive design provides a versatile suite of interchangeable accessories to meet your needs.

At 36 pounds (16 kg), the CURIS 3 brings you **powerful, portable gaseous 6-log efficacy**. Single or dual extension nozzles allow users to port into a space, helping to prevent exposure to pathogens and mitigate cross contamination.

**Automated operation** makes decontamination easy and ensures the highest efficacy. CURIS' Hybrid Hydrogen Peroxide™ (HHP™) technology leverages the power of 7% concentration hydrogen peroxide and a powerful patented delivery system. It combines the assurance of material compatibility with the confidence of a validated 6-log sporicidal reduction.



images not to scale

## ADVANCING BIOSECURITY



### MODULAR & SCALABLE

Use one portable CURIS 3 alone or wirelessly connect up to 25 devices to treat large-scale environments with CURIS' patented technology. Optional accessories offer the ability to **integrate into a decon chamber, treat a room, or hand spray a surface from one device.**



### SAFER & EASY TO USE

**A single person can easily operate the system remotely** via the CURIS Decon APP. A safer 7% H2O2 concentration means no constant monitoring is necessary. Patented Pulse™ technology automatically maintains optimal conditions to achieve decontamination.



### SMART & SECURE

Access **live cycle data and device control** from your tablet. Maintain reports to adhere with GMP requirements. **Secure data storage** helps meet 21 CFR Part 11 compliance. Decontamination tracking system keeps ahead of Risk Management.



- ① **Detachable trolley** makes transporting the lightweight CURIS 3 easy from space to space
- ② **Atomizing adjustable, stainless steel nozzle** for HHP™ delivery, reaching every corner and crevice air touches
- ③ **Nozzle levers** switch between main and extension mode for accessory use
- ④ **Digital interface display** demonstrates cycle status and self-calculates cycle treatment
- ⑤ **Integrated electronically sequenced A/C outlet** powers optional equipment after decontamination cycle completes
- ⑥ **Patented multi-sync capability** enables users to wirelessly connect and control up to 25 devices at once
- ⑦ **CURIS System Data Management and APP** offer remote operation, monitoring, and tracking to help meet 21 CFR Part 11 compliance
- ★ **CURIS is the ONLY Pulse™ fogging system** approved of a sporicidal kill through a tri-part soil load (*C. diff*).



## TECHNICAL SPECIFICATIONS



	Product Code	Description	Dimensions cm (in)	Weight kg (lbs)	Power
<b>CURIS 3</b>	CUF3-ID+	Hybrid Hydrogen Peroxide™ device with automated operation	50.17 x 34.93 x 43.82 (19.75 x 13.75 x 17.25)	16 (36)	115v or 220v
<b>Extension</b>	EXT-1	Extension tripod	304.8 (120)	1 (2)	
<b>CUROXIDE™</b>	COXCS	Sporicidal disinfectant Fogging EPA Lists K & N	EPA Registration No. 93324-1 7% hydrogen peroxide Case of 4 gallons		

## APPLICATIONS

- Biotech
- Pharmaceutical manufacturing
- BSL 2, 3, & 4 laboratories
- Cold storage rooms
- Biological safety cabinets
- Necropsy suites
- Vivariums
- Cleanrooms
- Anterooms
- Custom integration