

Tru-D SmartUVC

Going Beyond Human Capabilities to Save Lives

How Tru-D Works

SmartUVC Engine

Tru-D SmartUVC's revolutionary pathogen eliminating science is driven by its SmartUVC engine, the unique brain behind Tru-D.

Sensor 360™ Measures UVC Dose

Instrument grade sensors calculate an accurately timed cycle ensuring consistent, thorough disinfection. Patented technology you won't find in any other UVC disinfection system.

Tru-D Energy Disinfects

Tru-D is validated to deliver a precisely measured UVC dose overcoming room variables and disinfecting even in shadowed areas.

Single Placement

Tru-D disinfects an entire room, top to bottom, from a single location, optimizing workflow and allowing Tru-D operators to perform other tasks during the disinfection process.



Why Tru-D is the **Smart** Choice

and the thorough approach to total room disinfection

✓ PREVENT HAIs AND CONTAIN OUTBREAKS

Tru-D eliminates Healthcare-Associated Infection (HAI) culprits in minutes including Clostridium difficile (*C.diff.*), Methicillin-resistant Staphylococcus aureus (MRSA), Vancomycin-resistant Enterococci (VRE) and other pathogens that compromise patient outcomes, and is the only device proven by a randomized clinical trial to reduce infections.

✓ WORK FLOW GUARANTEE

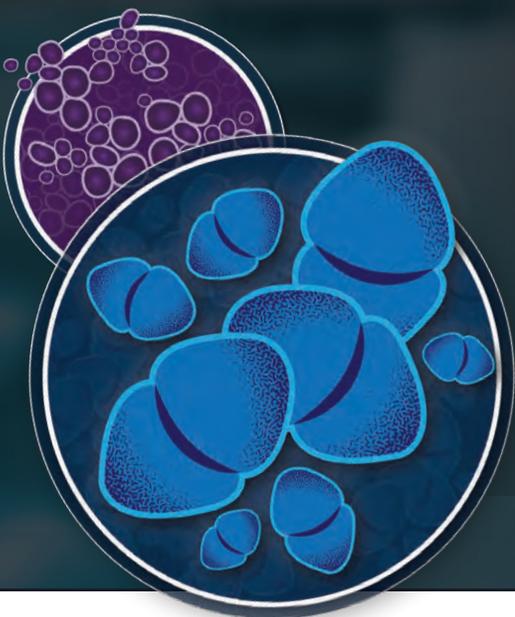
Tru-D seamlessly fits into housekeeping workflow and management of room turn over time.

✓ DOSE ASSURANCE GUARANTEE

Validated disinfection of all surfaces. Room configurations vary, SmartUVC adapts to those variabilities to ensure an effective UVC dose is delivered to room surfaces, including shadowed areas, from a single placement.

✓ SAFE AND EFFECTIVE

Low Pressure Mercury Vapor lamps provide the most efficient delivery of UVC energy and are endorsed by the EPA and Department of Energy for use in the healthcare environment.



The True Cost of HAI's

On any given day, about 1 in 25 hospital patients has at least one healthcare-associated infection. In 2011, about 75,000 hospital patients with HAIs died during their hospitalizations.

More than half of all HAI's occurred outside of the intensive care unit.



Tru-D EPA Establishment
Number 86538-TN-001



Tru-D is a patented, safe and effective chemical-free method of total room disinfection ideally suited and proven to reduce HAI risk in today's challenging healthcare environment.

Patents: 6,656,424 & 6,911,177

Part #TRUD0513

Tested. Trusted. **Tru-D SmartUVC.**

First study of its kind validates Tru-D specific disinfection methods



The Benefits of Enhanced Terminal Room-Disinfection (BETR-D) Study

30%

**RISK REDUCTION OF
HAI TRANSMISSION**

122k

**PATIENT DAYS IN
RANDOMIZED \$2M
CDC CLINICAL STUDY**

**28
MONTHS**

**ACROSS 9 HOSPITALS
BY THE DUKE INFECTION
CONTROL OUTREACH
NETWORK**

UNMATCHED VALIDATIONS

Tru-D provides guaranteed, total room disinfection and has been validated by thought leaders in disinfection and sterilization practices through independent published research specific to Tru-D. As healthcare-associated infections continue to be a major threat to hospital reimbursements and their bottom line, hospital leaders must be diligent in choosing technologies they invest in to help combat this serious problem. Proven consistent outcomes provide a baseline of disinfection accomplished by Tru-D's method of UVC dose measurement.

THE NEW STANDARD OF CARE IN INFECTION PREVENTION

Tru-D's automated no-touch total room disinfection system validated by a method and device-specific CDC-funded, randomized clinical trial ensures up to 30% reduction of HAIs in your hospital.

**To learn more about Tru-D
SmartUVC and its features,
case studies, and validations
visit Tru-D.com today.**

Validated Results at Your Fingertips.

The data you need to document infection reduction and improve quality of care.

iTru-D delivers your disinfection data automatically to your secure, myTru-D portal. Its intuitive iPad controller sets the bar for ease of use and real time documentation of your disinfection process.



iTru-D Features Include:



AUTO UPLOAD

Disinfection data is delivered instantaneously to your secure myTru-D portal without accessing hospital wifi.



ADMINISTRATIVE DASHBOARDS

While staff are disinfecting with Tru-D, administrators can view usage data through concise graphics and exportable spreadsheets.



TRACKING YOUR TRU-D

Data provided by iTru-D allows administrators to track when your Tru-D is in use, and equally important, when it is not, optimizing Tru-D's ability to improve your infection outcomes.

Going **Beyond** Human Capabilities to Save Lives

Tru-D is the trusted choice for healthcare professionals.

TESTIMONIALS FROM OUR CLIENTS

"We selected Tru-D for CDC's epicenter BETR-D (Benefits of Enhanced Terminal Room) Disinfection Study because its automated system is proven to significantly reduce environmental pathogens and eliminate human error in the disinfection process."

DAN SEXTON, MD

Medical Director of the Duke Infection Control Outreach Network (DICON)

"We have experienced major savings due to the reduction in overall infections. We attribute the reduction in hospital-associated infections to evidenced-based practice changes. High on the list of interventions is the judicious use of Tru-D on rooms that bed patients and a nightly rotation in the surgical suites."

NANCY OSBORN

RN and Manager of Navicent Health

Contact a representative at (800) 774-5799
See the Tru-Difference today at Tru-D.com

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