

UV LIGHT DISINFECTION SYSTEMS

STALWART PRO

UVC DISINFECTION HIGH BAY

The Stalwart Pro is a UVC Sterilizer that is easy to operate and maintain. Its practical design offers a greater degree of versatility to its operators, enabling them to redirect the UVC rays to any direction in their space. With its powerful sensors, this potent disinfection unit reduces irradiation hazards by turning off the UVC lamp when it detects humans in its vicinity. Additionally, it features an integrated alarm that notifies occupants before the UVC lights are activated.



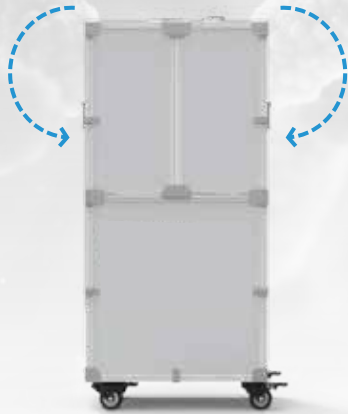
PRODUCT FEATURES

- + Reduced Operational Costs in comparison to legacy UV fluorescent lamps.
- + Unique design allows flexibility in its applications.
- + Integrated alarm to notify users before it turns on to avoid UVC radiation.
- + Powerful sensors that turn-off the UVC lamps when it detects humans.
- + Devoid to mercury and ozone emissions.
- + Allows pathogen free environment at the flick of a switch.
- + Silent disinfection operation without any indoor pollution.

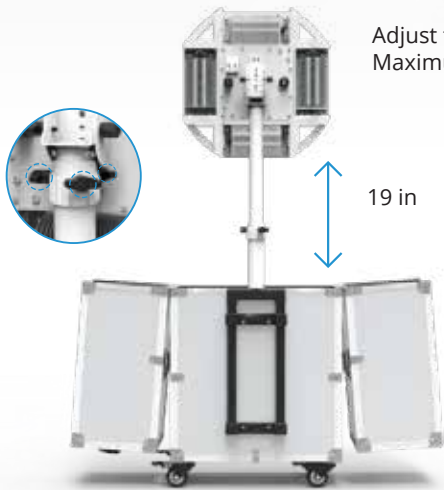
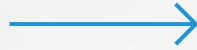
PRODUCT SPECIFICATIONS

PARAMETERS	INDEX
Power	50 W, 100 W, 150 W, 200 W
Voltage	100 - 277 V, 50/60 Hz
Power Factor	> 0.90
Dimensions	19 x 12 x 41 in
Weight	39 lbs
Coverage Area	400, 800, 1200, 1600 sq ft
Radiant Flux	595 - 2380 mW (UVC)
Wavelength	260nm + 340 nm
Spectral Wavelength	260nm + 340 nm
Sterilization Efficiency	>99.99%
Driving Current	100 mA
Sterilization Technology	UVC + UVA
Housing	Aluminum cooling fin
IP Rating	IP 20
Warranty	3 Years
Vertical Rotation	Y - 180°
Horizontal Rotation	X - 360°
Limiting Altitude	60 in
Driver	Meanwell
ESD	Class 3A JESD22 -A114 -E
Thermal Resistance (J to S)	Rth JS (Junction / solder)
LED Quantity	384 Nos.
Beam angle	120°
Options	Smart timer, Reversed motion sensor

PRODUCT FEATURES

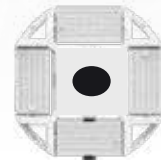


Unlock the box

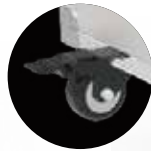


Adjust the pole
Maximum height 60 in

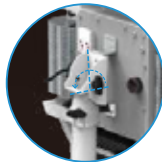
19 in



Adjust to
target direction



Step on to brake



Loosen the screw
to adjust, 180° available

Adjust the modules
for a 360° full coverage



Toolless rotatable
200° available



ORDERING INFORMATION

SKU	Product Codes
662187549002	AX-STLWTP-SD-UV-PT-0050W
662187549019	AX-STLWTP-SD-UV-PT-0100W
662187549026	AX-STLWTP-SD-UV-PT-0150W
662187549033	AX-STLWTP-SD-UV-PT-0200W
AX - Axenic	
STLWTP - STALWART PRO	
SD - Surface Disinfection	
UV - Ultra Violet Light	
PT - Portable	
XXXXW - Wattage	