



# PRO<sup>TM</sup>

Proactive Air & Surface  
Sterilization System



Proven technology to safely reduce  
potentially harmful pathogens & VOCs  
on surfaces and in the air

[PURADIGM.COM](http://PURADIGM.COM)



PRO™



The PURADIGM® PRO™ is a powerful technological solution for a wide variety of commercial and industrial applications requiring advanced pathogen reduction and management. It is easy to install and maintain, can be wall or ceiling mounted, or stand alone, and can operate 24/7 in harsh industrial environments. Designed for indoor spaces up to 6,000 ft², PURADIGM® PRO™ provides a proven solution to reduce airborne and surface pathogens.

Applications include: Food Production & Storage Facilities, Factory Farms, Healthcare Facilities, Casinos, Greenhouses and other Commercial and Industrial applications.

## FEATURES

- Patented PURADIGM Technology
- Engineered to run 24 hours a day
- Easy Installation & Operation
- Low Noise & Energy Usage
- University Tested & Validated
- Pleated Pre Filter G3 for Added Protection

## BENEFITS

- Reduce & Eliminate Dangerous Surface & Airborne Pathogens
- Manage and Reduce Allergens, Bacteria, Dust, Moulds, Viruses, VOCs and other Particulates
- Reduce Odours

### PURADIGM® PRO™ Specifications

**Dimensions (LxWxH):** 605 x 405 x 215mm

**Weight:** 14.5 kg

**Electrical Input:** 100 - 240VAC 50/60Hz

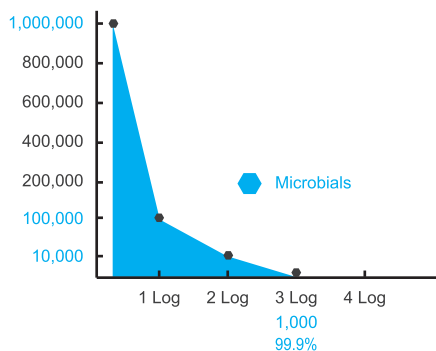
**Electrical Output:** 12VDC 3A

**Coverage:** Up to 577.4m² (6,000ft²)\* with 2.4m (8ft) ceiling

**Filter Type:** Pleated Pre Filter G3  
(Other options available upon request)

## Pathogen Reduction using PURADIGM Technology for 24 hours\*

Log Reduction Chart and Information



### Microbials

Listeria monocytogenes	2.90
Staphylococcus aureus	2.07
Escherichia coli (E. coli)	2.39
Escherichia coli O157:H7	2.23
Bacillus globigii	2.71
Candida albicans	3.87
Stachybotrys chartarum	4.12
Pseudomonas aeruginosa	2.34
Streptococcus pneumoniae	1.93
Staphylococcus aureus - Methicillin resistant (MRSA)	2.12

### Log Reduction(s) 24 Hour Exposure

\*\*Testing conducted by  
Kansas State University  
Food Science Institute

- 1 Log reduction = Number of germs is 10 times smaller
- 2 Log reduction = Number of germs is 100 times smaller
- 3 Log reduction = Number of germs is 1000 times smaller
- 4 Log reduction = Number of germs is 10000 times smaller

Our products are not medical devices and are not intended to diagnose, treat, or cure any disease.

\*Coverage area depends on variables such as the severity and frequency of pollution, flow of air in the environment, humidity and temperature. PURADIGM, LLC declines all responsibility for all damages arising from improper use of the unit or in case of tampering with the unit

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