



MDU/Rx™ Class II Medical Device

Product Specifications



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The MDU/Rx™ is a Class II Medical Device registered with the FDA and indicated for the reduction of airborne pathogens including bacteria, the MS-2 virus, the Phi-X174 virus and the SARS-CoV-2 virus. This portable device can be used in hospitals, patient rooms, waiting areas, senior living facilities, physician and dental clinics and other spaces that require an FDA registered device.

The table below summarizes the minimum treatment area in the absence of ventilation, and the treatment area range under typical operating conditions: 3 air changes per hour, 90% recirculated air, and 9 foot (2.7 m) ceilings. These guidelines should be adhered to for optimal performance and safety.

Operating Guidelines

Minimum Area (if there is no air circulation)	160 ft ² [15 m ²]
Treatment Range (ft²)	130 - 500
Treatment Range (m²)	12 - 46

Specifications

Dimensions (LxWxD):	18.25" x 12.1" x 25.3" (464mm x 308mm x 641mm)
Weight:	39lbs, 17.7kg
Voltage:	120V @ 60Hz
Power:	230 Watts (max)
Number of Optics:	2
Fan Rating:	124 ft ³ /m [210 m ³ /h]
Noise Level:	<40 dBA
Filter:	Washable filter 9" x 18" x 1" (228.6mm x 457.2mm x 25.4mm)
Shipping Dimensions:	22.0" x 15.0" x 29.5" (559mm x 381mm x 749mm)
Shipping Weight:	43lbs, 19.5kg
Certification:	FDA Class II Medical Device - 510(k)# K133800, ETL US/Canada
Warranty:	2 years covering defects in workmanship or materials, but excluding spare parts and consumables

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