

Decontaminate N95 Respirators With Our SMO Oven!

National Institutes of Health has provided a protocol of dry heat decontamination methods for re-use of N95 respirators. The NIH protocol¹ provides that respirators can be decontaminated by using a consistent dry heat cycle in an industrial oven for 60 minutes at 70 degrees.

SHEL LAB'S SMO28-2-M oven, utilizing dry heating technologies to meet the NIH protocol, decontaminates while preserving the filter integrity for reuse. Our SMO28-2-M is a sustainable and cost-effective solution for your decontamination needs following NIH protocol.



Oven Specifications

SMO28-2-M | 230V (Direct Hardwire)

Interior Dimensions (w x d x h)

30.8" × 25.0" × 61.0"

782 mm × 635 mm × 1575 mm

Exterior Dimensions (w x d x h)

37.5" × 35.0" × 78.3"

953 mm × 889 mm × 1989 mm

Unit Weight

390 lb / 177.3 kg

Shelves

14 Shelves

Oven Performance

Temperature Uniformity

1.5°C at 70°C

Features

- Onboard digital heating timer
- Decontaminates up to 420* N95 Respirators per cycle
- Rapid pre-heating time to 70°C (158°F)
- NRTL Certified for safety
- Made in the USA in an ISO 9001:2015 certified manufacturing facility

*Depending on brand

Contact us for special pricing!

Limited Time Offer

¹NIH and [Stanford](#) Resource Links

SHELDON

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