

# NIKRO

## PORTABLE AIR CLEANING SYSTEM

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*Durability*

*Dependability*

*Performance*



• AIR CLEANER • WELDING SMOKE FILTER • SMOKE COLLECTOR • FUME EXTRACTOR • DUST COLLECTOR

*For A Safer Environment*

## PORTABLE AIR CLEANING SYSTEM

The NIKRO #M0250 Portable Air Cleaning System has been designed to capture and filter smoke and fumes generated during welding, brazing, soldering, and light grinding operations.

The compact size of this unit, along with its carrying handle, make it ideal for transporting to job sites or for use on a stationary workbench.

This air cleaner is equipped with a final stage 99.97% at 0.3 micron D.O.P tested H.E.P.A. filter to help you comply with O.S.H.A. and E.P.A. standards.

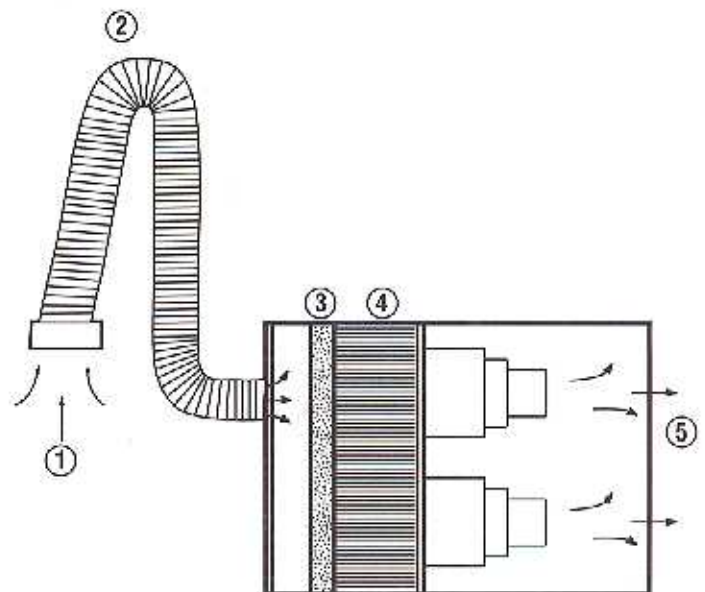
Easy to maintain, the #M0250 has a filter change indicator light which alerts the operator when filter maintenance is required.

These units help reduce maintenance costs and protect workers by filtering and returning clean air back to the shop.

When looking for economical solutions to maintaining a safe, clean shop, protecting workers, and complying with O.S.H.A. and E.P.A. standards ... TURN TO NIKRO FOR A SAFER ENVIRONMENT!

## OPERATION

- 1) Contaminated air enters the pick-up hood and is drawn through the hose and into the unit.
- 2) The 3" x 10' Flex Duct with pick-up hood is easily adjusted to any position.
- 3) The first stage of filtration is an Impaction Pre-Filter designed to capture larger size particulate before reaching the main filter, therefore extending the life of the main filter.
- 4) The main filter is a 99.97% at 0.3 micron D.O.P tested H.E.P.A. filter designed to capture fine particulate before being exhausted.
- 5) Clean air is returned to the environment.



## SPECIFICATIONS

**MODEL:** #M0250  
**AIR FLOW:** 250CFM (Free Air)  
**ELECTRIC:** 115V, 1 Phase, 15 AMP  
**DUTY:** Intermittent use only.  
 (Not rated for continuous duty)  
**CORD LENGTH:** 25' 3 Wire Cord  
**FILTRATION:** 2 Stage with 99.97% H.E.P.A. Filter  
 (See Filter Options)  
**CABINET:** Heavy Duty steel with powder coat  
 paint finish

**DIMENSIONS:** 13" x 13" x 12"H  
**WEIGHT:** 31 lbs.  
**FILTER INDICATOR LIGHT:** Alerts operator when filter  
 maintenance is required.  
**NOISE LEVEL:** 78 dBA  
**CAPTURE ARM:** 3" x 10' Hose, Hood and Stand  
 Assembly  
**FILTRATION OPTIONS:** Absorption modules for odor control.

**NIKRO**  
**INDUSTRIES, INC.**

638 N. Iowa, Villa Park, Illinois 60181  
 Telephone: 630-530-0558 • FAX 630-530-0740  
 1-800-875-6457

[www.aikencolon.com](http://www.aikencolon.com)