

Our Ductless Fume Extractor is designed to extract and remove various hazardous fumes. It can be used for 3 separate different applications. The specific application must be specified so that the correct filter pack may be installed. Following are the available filter packs:

**Plating Filter Pack** 

**Investment Filter Pack** 

Oven Burn Out Filter Pack

Dimensions: 27 1/4"W x 17 1/4" D x 29"H

Our Ductless Fume Extractor has the most economical filter pack. Allows you to dramatically improve your indoor air quality with a minimum investment.

The Arbe jewelers Fume extraction hood is the easiest way to immediately improve your indoor air quality. The active charcoal filter absorbs and removes dangerous fumes from your room.

power:110v

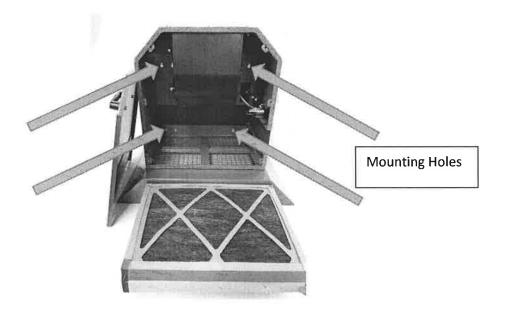
Optional stand available...shown above. Please call with any questions regarding specific application.

There are two ways you can mount your new fume extractor.

# Option#1)

Mount the fume extractor directly on to wall above your work area. The fume extractors hood should be 18"-24" above your work area.

To mount unit directly to wall. Remove front panel and use the mounting holes on the back panel to mount directly to the studs of your wall.

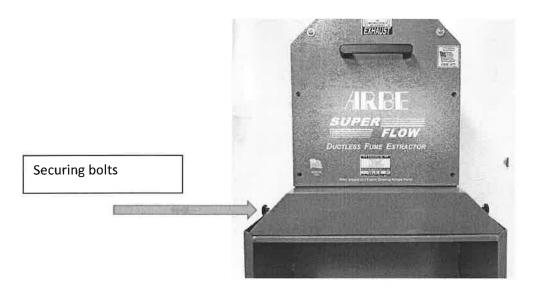


# Option #2)

Mount the fume extractor to the optional fume extractor stand.



Mount the stand to your work table. There are four mounting holes on the bottom of the stand After you mount the stand to your work surface, place the fume extractor onto of the fume stand. Before you place the fume extractor on top however make sure you loosen the two securing bolts.



Example of fume hood placement on top of stand.

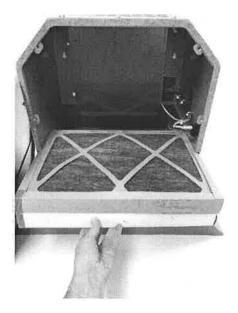
After you place the fume extractor on top of the stand, tighten the securing bolts so that they fume extractor is secured in place.

The only maintenance that is required is to change the filters in the fume extractor. Changing filters is very easy.

# #1) Remove front panel as shown



#2) Pull out and remove used filter pack and install new one as shown.



Feel free to contact us with any questions or concerns

info@arbemachine.com

Tel#631-756-2477

Thank you for your buisness.

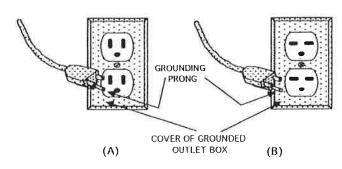
**SINCE 1975** 

# SAFETY INSTRUCTIONS

# I. GROUNDING INSTRUCTIONS

This tool should be grounded while in use to protect the operator from electric shock. The tool is equipped with an approved three-conductor cord and three-prong grounding type plug to fit the proper grounding type receptacle. The green (or green and yellow) conductor in the cord is the grounding wire. Never connect the green (or green and yellow) wire to a live terminal. If your unit is for use on less than 150 volts, it has a plug that looks like that shown in sketch (A) in Figure 1. If it is for use on 150 to 250 volts, it has a plug that looks like that shown in sketch (B). Use of an extension cords or a 2 prong adapter is not recommended.

# FIGURE 1 GROUNDING METHODS



# **II. TOOL SAFETY INSTRUCTIONS**

# 1. Keep Work Area Clean

Cluttered areas and benches invite accidents.

#### 2. Avoid Dangerous Equipment

Don't expose power tools to rain. Don't use power tools in damp or wet locations. Keep work area well lit.

## 3. Keep Children Away

All visitors should be kept safe distance from work area and appliance.

#### 4. Store Idle Tools

When not in use, tools should be stored in dry, high, and locked location out of the reach of children.

# 5. Don't Force Tool

It will do the job better and be safe at the rate for which it was designed.

#### 6. Use Right Tool

Don't force small tool or attachment to do the job of a heavy-duty tool.

## 7. Wear Proper Apparel

Do not wear loose clothing or jewelry which may get caught in moving parts. Tie back long hair or use a proper hair net.

#### 8. Use Safety Glasses

Use safety glasses with all rotating tools. Also use a face or dust mask if cutting operation is dusty.

#### 9. Don't Abuse Cord

Never carry tool by cord or yank it to disconnect from receptacle. Keep cord from heat, oil, and sharp edges.

# 10. Secure Work

Use clamps or a vise to hold work. It's safer than using your hand and it frees both hands to operate tool.

### 11. Don't Overreach

Keep proper footing and balance at all times.

# 12. Maintain Tools with Care

Keep tools sharp and clean for best and safest performance. Follow instructions for lubricating and changing accessories.

# 13. Disconnect Tools

When not in use; before servicing, when changing accessories such as blades, bits, cutters, etc.

#### 14. Avoid Accidental Starting

Be sure switch is OFF when plugging in.



# WARRANTY POLICY

Arbe Machine Mfg., Inc. warrants all products furnished by it are free from defects in material and workmanship at the time of shipment for a period of eighteen (18) months from the date of shipment, or one (1) year from the date of installation, whichever occurs first. Claims must be made during that period and are limited to the replacement of parts claimed to be defective.

This warranty shall not extend to products that have been misused, neglected, altered or repaired without factory authorization during the warranty period. Operating conditions beyond our control such as improper voltage, excessive ambient temperatures, or other conditions that would affect the performance or life of the product will also cause the warranty to become void.

Permission to return parts for warranty repair must be obtained, and all returns must be prepaid factory. If, after examination, the product or part is found to be defective, it will be repaired or replaced on a no-charge basis and returned. On the other hand, if it is determined that the warranty has not been breached by Arbe Machine Mfg., Inc., then the usual charges for repair or replacement will be made. Parts or products that are obsolete or those made to special order are not returnable.

This limited warranty applies only to the above and is for the period set forth. Arbe Machine Mfg., Inc.'s maximum liability shall not, in any case, exceed the contract price for the product, part, or component claimed to be defective; and Arbe Machine Mfg., Inc. assumes no liability at all for any special, indirect, or consequential damages arising from defective equipment.

THERE ARE NO WARRANTIES IMPLIED OR EXPRESSED THAT EXTEND BEYOND THOSE CONTAINED IN THIS LIMITED WARRANTY.