

*Please carefully read and save these instructions before attempting to assemble, maintain, install, or operate this product. Observe all safety information to protect yourself and others. Failure to observe the instructions may result in property damage and/or personal injury. Please keep instructions for future reference.*

## Important Operating Instructions



### 40 LB. CAPACITY SANDBLAST CABINET

Models: 7488

#### CALIFORNIA PROPOSITION 65

**WARNING:** You can create dust when you cut, sand, drill or grind materials such as wood, paint, metal, concrete, cement, or other masonry. This dust often contains chemicals known to cause cancer, birth defects, or other reproductive harm. Wear protective gear.

**WARNING:** This product or its power cord may contain chemicals, including lead, known to the State of California to cause cancer and birth defects or other reproductive harm. Wash hands after handling.

#### Important!

When using equipment, a few safety precautions must be observed to avoid injuries and damage. Please read the complete operating manual with due care. Keep this manual in a safe place, so that the information is available at all times. If you give the equipment to any other person, give them these operating instructions as well. We accept no liability for damage or accidents which arise due to non-observance of these instructions and the safety information herein.

#### SPECIFICATIONS

##### Assembled Dimensions:

55" (H) x 22.5" (D) x 34.5" (W)

**Weight:** 92 lbs.

##### Maximum Operating Pressure:

125PSI

##### Average Air Consumption:

9.5CFM @ 90 PSI

**Abrasive Capacity:** 40 lb.

**Dust Port:** 4-3/4" OD

**Keep this manual and receipt in a safe and dry place for future reference.**



#### GENERAL SAFETY RULES

##### WORK AREA

- **KEEP THE WORK AREA CLEAN AND WELL LIT.** Cluttered benches and dark areas increases the risk of injury.
- **DO NOT OPERATE THE TOOL IN EXPLOSIVE ATMOSPHERES,** such as in the presence of flammable liquids, gases, or dust. The tool may create a spark that could ignite flammable liquids, gases, or dust.
- **KEEP VISITORS AWAY.** Do not let visitors handle the tool. All visitors should be kept safely away from the work area.
- **NEVER ENGAGE IN HORSEPLAY WITH THE TOOL.** Respect the tool as a working implement.

##### PERSONAL SAFETY

- **OPERATORS AND OTHERS IN WORK AREA MUST WEAR SAFETY GLASSES WITH SIDE SHIELDS.** Safety glasses must conform to ANSI specifications. Must be approved chemical splash goggles.
- **ALWAYS WEAR EAR AND HEAD PROTECTION.** Wear ear protection to protect your ears from loud noises. Wear head

**For warranty purchases, please keep your dated proof of purchase. File or attach to the manual for safekeeping.**

protection to protect your head from flying objects.

- **USE SAFETY EQUIPMENT.** A dust mask, non-skid safety shoes, and a hard hat must be used for the applicable conditions. Wear a full face shield if you are producing metal filings or wood chips.
- **DRESS PROPERLY.** Do not wear loose clothing or jewelry. Contain long hair. Keep hair, clothing, and gloves away from moving parts. Loose clothes, jewelry, or long hair can be caught in moving parts and increase the risk of injury.
- **STAY ALERT, WATCH WHAT YOU ARE DOING AND USE COMMON SENSE WHEN OPERATING A POWER TOOL.** Do not use tool while tired or under the influence of drugs, alcohol, or medication. A moment of inattention while operating the tool may cause serious injury.
- **AVOID UNINTENTIONAL STARTING.** Keep fingers away when not in use.
- **DO NOT OVERREACH.** Keep proper footing and balance at all times. Proper footing and balance enables better control of the tool in unexpected situations.
- **REMOVE ANY ADJUSTING KEY OR WRENCH BEFORE TURNING THE TOOL ON.**
- **DISCONNECT INCOMING AIR LINE** when adding abrasive, or when servicing hoses, power gun, or other components.
- **POWER TOOL PLUGS MUST MATCH THE OUTLET.** Do not use any adapter plugs with grounded power tools. Unmodified plugs and matching outlets will reduce the risk of electric shock.

• **AVOID BODY CONTACT WITH GROUNDED SURFACES SUCH AS PIPES, RADIATORS, RANGES, AND REFRIGERATORS.** There is an increase in electric shock if your body is grounded.

- **DO NOT EXPOSE POWER TOOLS TO RAIN OR WET CONDITIONS.** Water entering a power tool will increase the chance for electric shock.
- **DO NOT ABUSE THE CORD.** Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges, or moving parts. Damaged or entangled cords increase the risk of electric shock.
- **WHEN OPERATING A TOOL OUTDOORS,** Using a cord suitable for outdoor use reduces the risk of electric shock.
- **IF OPERATING A POWER TOOL IN A DAMP LOCATION IS UNAVOIDABLE,** use a Ground Fault Circuit Interrupter (GFCI) protected supply. Use of a GFCI reduces the risk of electric shock.
- **USE GROUNDED RECEPTACLE ONLY** for electrical hookup. Requires 110 volts to operate light.

#### **TOOL USE AND CARE**

- **DO NOT FORCE THE TOOL.** Use the correct tool for your application. The correct tool will do the job better and safer at the rate for which it was designed.
- **DO NOT USE THE TOOL IF THE SWITCH DOES NOT TURN IT ON AND OFF.** Any tool that cannot be controlled is dangerous and must be repaired.
- **NEVER MODIFY OR ALTER THE TOOL.** Doing so may cause the tool

to malfunction and personal injuries may result.

- **KNOW THIS TOOL.** Read manual carefully; learn its applications and limitations, as well as the specific potential hazards related to this tool.
  - **CHECK FOR MISALIGNMENT OR BINDING OF MOVING PARTS, BREAKAGE OF PARTS, OR ANY OTHER CONDITION THAT MAY AFFECT THE TOOL'S OPERATION.** If damaged, have the tool serviced by an authorized technician before using. Many accidents are caused by poorly maintained tools.
  - **MAINTAIN TOOLS WITH CARE.** Keep the tool clean for better and safer performance.
  - **STORE TOOLS OUT OF THE REACH OF CHILDREN AND UNTRAINED PEOPLE.** Tools are dangerous in the hands of untrained users.
  - **DISCONNECT FROM THE POWER SOURCE BEFORE MAKING ANY ADJUSTMENTS, CHANGING ACCESSORIES, OR STORING THE TOOL.** This will reduce the risk of accidental starting.
  - **USE THIS TOOL THE WAY IT WAS INTENDED.** Use of the power tool for operations different could result in a hazardous situation.
- WARNING:** The warnings, precautions, and instructions discussed in this instruction manual cannot cover all possible conditions and situations that may occur. It must be understood by the operator that common sense and caution are factors which

cannot be built into this product, but must be supplied by the operator.

### **TOOL SERVICE**

- USE ONLY ACCESSORIES THAT ARE IDENTIFIED BY THE MANUFACTURER FOR THE SPECIFIC TOOL MODEL.
- USE OF UNAUTHORIZED PARTS OR FAILURE TO FOLLOW MAINTENANCE INSTRUCTIONS MAY CREATE A RISK OF INJURY.
- TOOL SERVICE MUST ONLY BE PERFORMED BY A QUALIFIED REPAIR PERSONNEL.

### **AIR SOURCE**

- NEVER CONNECT TO AN AIR SOURCE THAT IS CAPABLE OF EXCEEDING 200 PSI. Over pressurizing the tool may cause bursting, abnormal operation, breakage of the tool or serious injury to persons. Use only clean, dry, regulated compressed air at the rated pressure range as marked on the tool. Always verify prior to using the tool that the air source has been adjusted to the rated air pressure or within the rated air-pressure range.
- NEVER USE OXYGEN, CARBON DIOXIDE, COMBUSTIBLE GASES, OR ANY BOTTLED GAS AS AN AIR SOURCE FOR THE TOOL. Such gases are capable of explosion and serious injury to persons.

### **ASSEMBLY PRECAUTIONS**

- Assemble only according to these instructions. Improper assembly can create hazards.
- Wear ANSI-approved safety goggles and heavy-duty work gloves during assembly.
- Keep assembly area clean and well lit.

- Keep bystanders out of the area during assembly.

- Do not assemble when tired or when under the influence of drugs or medication.

### **SILICOSIS AND ALUMINUM OXIDE WARNINGS**

**WARNING:** Abrasive blasting with sand containing crystalline silica can cause serious or fatal respiratory disease. Exposure to crystalline silica may cause silicosis (a serious lung disease), cancer and death. Exposure to aluminum oxide (a dust generated from material removing processes) can result in eye, skin, and breathing irritation. Always use a NIOSH (National Institute for Occupational Safety and Health) approved respirator and safety goggles. Avoid skin exposure. Proper ventilation in the work area is required. Read and understand the 10 recommended measures below to reduce crystalline silica exposures in the workplace and prevent silicosis and silicosis related deaths.

#### **NIOSH recommends the following measures to reduce crystalline silica exposures in the workplace and prevent silicosis and silicosis-related deaths:**

1. Prohibit silica sand (or other substances containing more than 1% crystalline silica) as an abrasive blasting material and substitute less hazardous materials.
2. Conduct air monitoring to measure worker exposures.
3. Use containment methods such as blast-cleaning machines and cabinets to control the hazard and protect adjacent workers from exposure.

4. Practice good personal hygiene to avoid unnecessary exposure to silica dust.

5. Wear washable or disposable clothes at the work site. Shower and change into clean clothes before leaving the work site to prevent contamination of cars, homes, and other work areas.

6. Use respiratory protection when source controls cannot keep silica exposures below the NIOSH REL.

7. Provide periodic medical examinations for all workers who may be exposed to crystalline silica.

8. Post signs to warn workers about the hazard and to inform them about required protective equipment.

9. Provide workers with training that includes information about health effects, work practices and protective equipment for crystalline silica.

10. Report all cases of silicosis to State Health Departments and to OSHA or the Mine Safety and Health Administration (MSHA).

### **VIBRATION PRECAUTIONS**

This tool vibrates during use. Repeated or long-term exposure to vibration may cause temporary or permanent physical injury, particularly to the hands, arms, and shoulders. To reduce the risk of vibration-related injury:

1. Anyone using vibrating tools regularly or for an extended period should first be examined by a doctor and then have regular medical check-ups to ensure medical problems are not being caused or worsened from use. Pregnant women or people who have impaired blood circulation to

the hand, past hand injuries, nervous system disorders, diabetes, or Raynaud's disease should not use this tool. If you feel any symptoms related to vibration (such as tingling, numbness, and white or blue fingers), seek medical advice as soon as possible.

2. Do not smoke during use. Nicotine reduces the blood supply to the hands and fingers, increasing the risk of vibration-related injury.
3. Use tools with the lowest vibration when there is a choice.
4. Include vibration-free periods each day of work.
5. Grip the tool as lightly as possible (while still keeping safe control of it). Let the tool do the work.
6. To reduce vibration maintain the tool as explained in this manual. If abnormal vibration occurs, stop immediately.

## ASSEMBLY

**Read the entire IMPORTANT SAFETY INFORMATION section at the beginning of this manual before the set-up or use of this product.**

**Note:** For additional information regarding the parts listed in the following pages, refer to the assembly diagram at the end of this manual.

### LIGHT CLAMPS (Figure 1)

Attach the light clamps (37) to the inside of the cabinet rear plate (19) using the bolts (50), flat washers (59), and hex nuts (54).

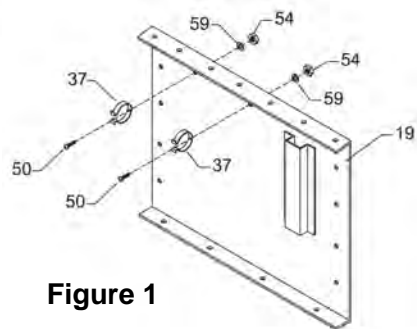


Figure 1

### GLOVES (Figure 2)

1. Secure the glove mounting rings (33) and glove seal rings (30) to the cabinet front plate (17) using the bolts (48), flat washers (59), and hex nuts (54).
2. Slide the gloves (41) over the glove mounting rings and secure in place with the glove clamps (31).

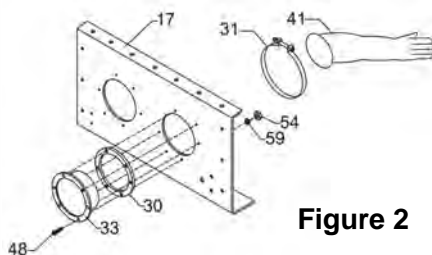


Figure 2

### DUST PORT (Figure 3)

Attach the dust port (22) to the outside of the left cabinet plate (18) using the bolts (50), flat washers (59), and hex nuts (54).

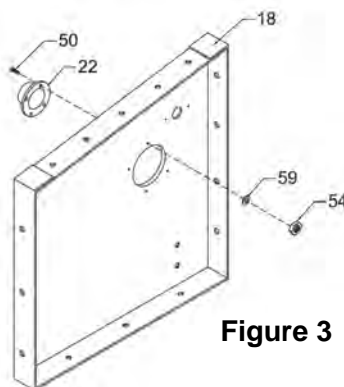


Figure 3

## CABINET (Figure 4)

**Note:** Peel off the paper from one side of padded foam gasket tape and stick the tape to the flanges of the sides, top, and bottom of the cabinet along the bolt holes to make a sealed compartment. Place tape on only one side of two pieces being connected. Use a punch or nail to make holes in the foam gasket for bolt installation. Peel off the paper on the other side of the gasket tape before connecting the sections together.

**Note:** Align the three middle holes along the roof edges first, then align the remaining holes when assembling. Leave all connections loose until all bolts are in place. Use the flange bolts (47), flat washers (58), and nuts (53) to secure the sections in place.

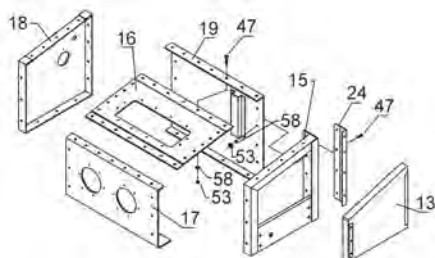
1. Attach the front cabinet plate (17), and the back cabinet plate (19) to the top edges of the roof (16) overlapping the front and back flanges over the edges of the roof.

2. Place the left cabinet plate (18) over the edges of the front and back cabinet plates and the roof. Align the holes of the hinge (24) along the back edge of the cabinet plate and secure in place.

3. Place the door frame to the other side of the front and back cabinet plates and the roof. Place the hinge (24) over the back edge of the door (13), aligning all holes. Secure in place.



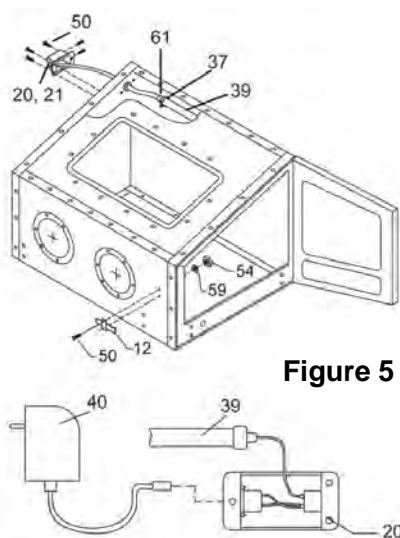
4. After all hardware is in place, tighten all connections.



**Figure 4**

### LIGHT & SWITCH (Figure 5)

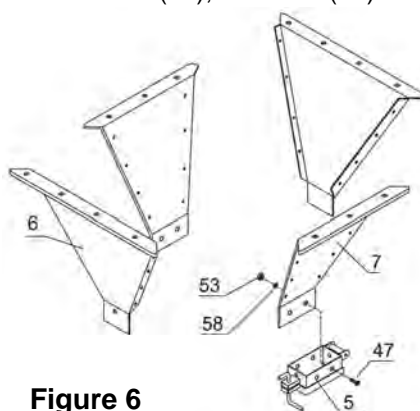
1. Place the light (39) in the light clamps (37) and secure with the cable ties (61).
2. Guide the wire of the light out through the hole of the cabinet left plate (18), and tighten the plastic nuts with the left plate.
3. Insert the end of the wire into the switch (21).
4. Install the switch (21) and switch cover (20) on the cabinet left plate (18) with the bolts (50), flat washers (59), and nuts (54). Install the latch (12) on the cabinet front plate (17) with the bolts (50), flat washers (59), and nuts (54).



**Figure 5**

### FUNNEL (Figure 6)

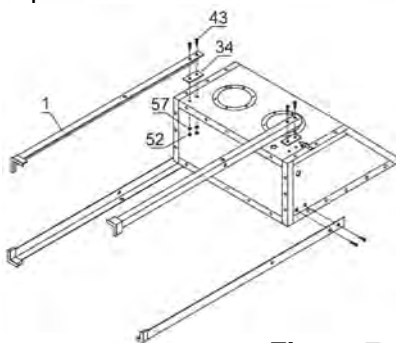
1. Place the funnel left and right plates (7) on the inside flanges of the funnel front and rear plates (6) and secure in place with the bolts (47), flat washers (58), and nuts (53).
2. Slide the funnel mouth (5) over the bottom of the assembly and secure in place with the bolts (47), flat washers (58), and nuts (53).



**Figure 6**

### LEGS (Figure 7)

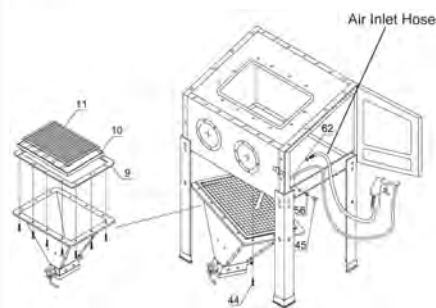
Align the holes of the two rear legs (43) and cabinet holes as shown at right, and secure in place with the bolts (43), flat washers (57), and nuts (52). Repeat with the front legs (43), sliding the shims (34) between the legs and cabinet before inserting the bolts and securing in place.



**Figure 7**

### CONNECTING THE FUNNEL, HOSE, & CABINET (Figure 8)

1. Place the bottom plate (9), screen frame (10), a screen (11) on top of the funnel and secure the assembly to the bottom of the cabinet with the bolts (44), flat washers (57), and nuts (52).
2. Attach the abrasive gun air inlet hose to the inside lower right side of the cabinet and the hose inlet fitting (45) to the outside, using the flat washers (56 and 62).
3. Slide the suction hose (8) end into the funnel through the screen.



**Figure 8**

### LOWER SHELF & WINDOW (Figure 9)

1. Install the lower shelf (2) with the bolts (43), flat washers (57), and nuts (52).
2. Layer the protective film (25), glass (27), acrylic glass (26), and frame (28) over the opening on the cabinet roof and secure in place with the bolts (49), flat washers (59), and nuts (54).

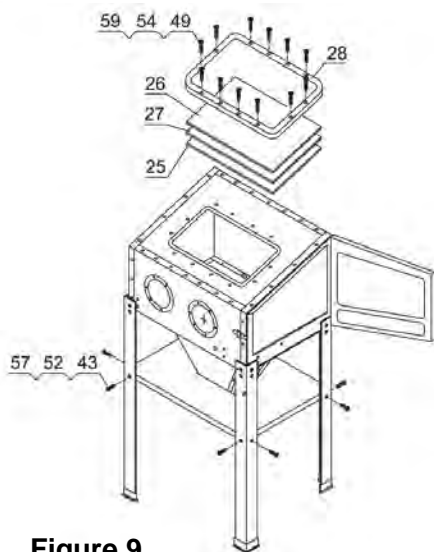


Figure 9

## AIR SUPPLY

**WARNING:** To prevent serious injury from explosion use only clean, dry, regulated, compressed air to power this tool. Do not use oxygen, carbon dioxide, combustible gases, or any other bottled gas as a power source for this tool.

1. Incorporate a filter, regulator with pressure gauge, dryer, in-line shut-off valve, and quick coupler for best service. **An in-line shut-off ball valve is an important safety device because it controls the air supply even if the air hose is ruptured. The shut-off valve should be a ball valve because it can be closed quickly.**

**Note:** An oiler system should not be used with this tool. The oil will mix with the material being propelled, causing tool to clog.

2. Attach an air hose to the compressor's air outlet. Connect the air hose to the air inlet of the tool. Other components, such as a coupler plug and quick coupler, will make operation more efficient, but are not required.

**WARNING:** To prevent serious injury from accidental operation, do not install a female quick coupler on the tool. Such a coupler contains an air valve that will allow the air tool to retain pressure and operate accidentally after the air supply is disconnected.

**Note:** Air flow, and therefore tool performance, can be hindered by undersized air supply components. The air hose must be long enough to reach the work area with enough extra length to allow free movement while working.

3. Turn the tool's throttle or switch to the off position; refer to Operation for a description of the controls.

4. Close the in-line shut-off valve between the compressor and the tool.

5. Turn on the air compressor according to the manufacturer's directions and allow it to build up pressure until it cycles off.

6. Adjust the air compressor's output regulator so that the air output is enough to properly power the tool, but the output will not exceed the tool's maximum air pressure at any time. Adjust the pressure gradually, while checking the air output gauge to set the right pressure range.

7. Inspect the air connections for leaks. Repair any leaks found.

8. If the tool will not be used at this time, turn off and detach the air supply, safely discharge any residual air pressure, and release the throttle and/or turn the switch to its off position to prevent accidental operation.

**Note:** Residual air pressure should not be present after the tool is disconnected from the air supply. However, it is a good safety measure to attempt to discharge the tool in a safe fashion after disconnecting to ensure that the tool is disconnected and not powered.

## OPERATING INSTRUCTIONS

**Read the entire important safety information section at the beginning of this manual before set up or use of this product.**

**Inspect tool before use, looking for damaged, loose, and missing parts. If any problems are found, do not use the tool until repaired.**

## TOOL SET-UP

**WARNING:** Turn off the tool, detach the air supply, safely discharge any residual air pressure in the tool, and release the trigger before performing any inspection, maintenance, or cleaning procedures.

**Do not adjust or tamper with any control or component in a way not specifically explained within this manual. Improper adjustment can result in tool failure or other serious hazards.**

1. Remove the dust port cover (29) on the left side of the cabinet and install a dust collection system (sold separately) to the dust port opening to remove media dust while blasting.

If not using a dust collection system, check that the dust port cover is in place over the dust port opening on the left side of the cabinet.

2. Fill the bottom of the cabinet with no more than 40 pounds of fine abrasive material. Fill the funnel

area about 1/2 full. To prevent clogging, do not overfill. Do not use harsh abrasive media, such as steel shot, or aluminum oxide.

**WARNING:** Do not use sand or abrasives that contain crystalline silica. Abrasive blasting with sand containing crystalline silica can cause serious or fatal respiratory disease.

### **WORK PIECE & WORK AREA SET-UP**

1. Designate a work area that is clean and well-lit. The work area must not allow access by children or pets to prevent distraction and injury.

2. Route the air hose along a safe route to reach the work area without creating a tripping hazard or exposing the air hose to possible damage. The air hose must be long enough to reach the work area with enough extra length to allow free movement while working.

### **GENERAL OPERATING INSTRUCTIONS**

1. Connect the air compressor hose to the hose inlet fitting (45).

2. Plug in and turn on the cabinet light.

3. Turn on the vacuum of the dust collection system (sold separately).

**Note:** When using a vacuum dust collector, clean the filter periodically to maintain adequate suction and effectiveness of the vacuum.

4. Open the door of the blast cabinet and place the workpiece in the center of the cabinet.

5. Close the door and secure the latch.

6. Set the compressor's air pressure between 90 and 125 PSI.

7. Place your hands into the gloves inside the cabinet. Make sure your fingers are in the proper positions and that you can easily move your hands and grip objects.

8. Hold the workpiece in one hand, positioning your fingers so that the glove is not in the way of the area you will be blasting. While working, reposition your grip as needed to ensure that all areas of the workpiece will be contacted with the blast material.

9. Grip the abrasive gun with the other hand and point the nozzle at the bottom of the cabinet.

10. Squeeze the trigger.

11. Check that the abrasive media is flowing through the suction hose with no leaks. Release the trigger and correct any leaks if needed. Otherwise begin blasting the workpiece.

**WARNING: Do not aim the nozzle at your fingers or the blast gloves. If the gloves are punctured or you feel air blowing in the glove, replace them immediately. Do not use a damaged or punctured glove.**

12. If the tool requires more force to accomplish the task, verify that the tool receives sufficient, unobstructed airflow (CFM) and increase the pressure (PSI) output of the regulator up to the maximum air pressure rating of this tool.

**CAUTION:** Do not exceed the tool's maximum air pressure rating.

If the tool still does not have sufficient force at maximum pressure and sufficient airflow, then a larger tool may be required.

13. When finished, or to check the progress of your blasting:

- Release the trigger, lay the workpiece on the floor of the cabinet and remove your hands from the gloves.

- Turn off the compressor and dust collection system (if equipped). Wait for the air inside the cabinet to clear.

- Open the cabinet door and remove the workpiece. If the workpiece needs more blasting, resume from step 4 of these operating instructions.

14. To prevent accidents, release the trigger, detach the air supply, then squeeze and release the trigger once more to safely discharge any residual air pressure in the tool. Empty the funnel of blast media. Clean external surfaces of the tool with a clean, dry cloth, then store the tool indoors out of the reach of children.

### **MAINTENANCE**

Procedures not specifically explained in this manual must be performed only by a qualified technician.

**WARNING:** Turn off the tool, detach the air supply, safely discharge any residual air pressure in the tool, and release the trigger before performing any inspection, maintenance, or cleaning procedures.

**Do not use damaged equipment. If abnormal noise, vibration, or leaking occurs, have the problem corrected before further use.**

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## **CLEANING, MAINTENANCE, & LUBRICATION**

**Note:** These procedures are in addition to the regular checks and maintenance explained as part of the regular operation of the air-operated tool.

### **1. DAILY - Air supply maintenance:**

Every day, maintain the air supply according to the component manufacturer's instructions. Drain the moisture filter regularly. Performing routine air supply maintenance will allow the tool to operate more safely and will also reduce the wear on the tool.

2. After use, empty the cabinet funnel of blast media.

**CAUTION:** Wear ANSI-approved safety goggles and NIOSH-approved dust mask/respirator when emptying the abrasive media.

- Place a container (sold separately), which is large enough to hold all the blast media, under the mouth of the funnel.
- Turn the handle on the funnel mouth to open the funnel and allow all the abrasive media to flow into the container.
- Close the funnel mouth.



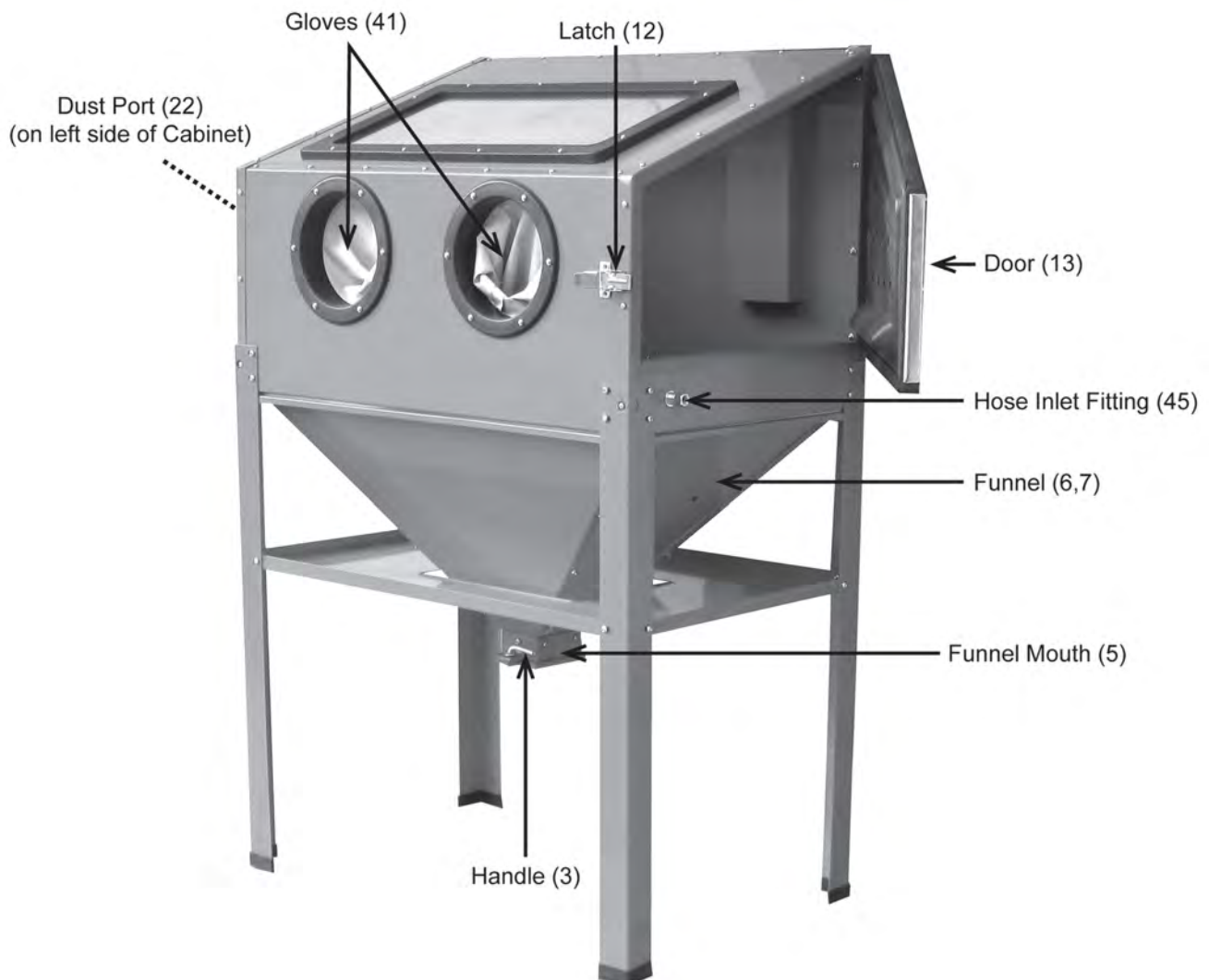


## 40 LB. CAPACITY FLOOR SANDBLAST CABINET

Model: 7488

### FUNCTIONAL DESCRIPTION AND SPECIFICATIONS

**WARNING:** Disconnect the tool from the power source before making any adjustments, changing accessories or storing the tool. Such precautionary safety measures reduce the risk of unintentional tool operation.



## Troubleshooting Guide

Symptom	Possible Cause(s)	Corrective Action
Decreased Output	Not enough air pressure and/or air flow	Check for loose connections and make sure that air supply is providing enough air flow (CFM) at required pressure (PSI) to the tool's air inlet. Do not exceed maximum air pressure.
	Obstructed trigger	Clean around trigger to ensure free movement.
	Blocked inlet screen (if equipped)	Clean air inlet screen of buildup
	Air leaking from loose housing	Make sure housing is properly assembled and tight
	Mechanism contaminated	Have qualified technician clean and lubricate mechanism. Install an in-line filter in air supply as stated in setup.
	Abrasive media too low.	Add more abrasive media to the funnel
	Lubrication being used	An oiler system should not be used with this tool. The oil will mix with the material being propelled, causing tool to clog.
Housing heats during use	Worn parts	Have qualified technician inspect internal mechanism and replace parts as needed.
Sever air leakage. (Slight air leakage is normal, especially on older tools.)	Cross-threaded housing components	Check for incorrect alignment and uneven gaps. If cross-threaded, disassemble and replace damaged parts before use.
	Loose housing	Tighten housing assembly. If housing cannot tighten properly, internal parts may be misaligned.
	Damaged valve or housing	Replace damaged components
	Dirty, worn, or damaged valve	Clean or replace valve assembly
Abrasive media not effective	Abrasive media has become worn down from use.	Replace abrasive media
Abrasive media does not fire from abrasive gun	Lubrication being used	An oiler system should not be used with this tool. The oil will mix with the material being propelled, causing tool to clog.
	Abrasive media size is too large for nozzle	Replace nozzle with a nozzle large enough to handle abrasive media size or use finer media
	Abrasive media too moist and is sticking together.	Replace media with dry, fresh media. Incorporate an air drier on the air supply
Light inside cabinet does not work	Bulb is burned out	Replace the light bulb
	Power cord is not plugged in	Check that the power cord is properly plugged into an outlet
	Switch is off	Turn the light power switch on
	Outlet is non-functioning	Have electrical outlet serviced by a qualified technician

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### **Limited Manufacturer Warranty**

*North American Tool Industries (NATI) makes every effort to ensure that this product meets high quality and durability standards. NATI warrants to the original retail consumer a 1-year limited warranty from the date the product was purchased at retail and each product is free from defects in materials. Warranty does not apply to defects due directly or indirectly to misuse, abuse, negligence, or accidents, repairs or alterations, or a lack of maintenance. NATI shall in no event be liable for death, injuries to persons or property, or for incidental, special, or consequential damages arising from the use of our products. To receive service under warranty, the original manufacturer part must be returned for examination by an authorized service center. Shipping and handling charges may apply. If a defect is found, NATI will either repair or replace the product at its discretion.*

### **DO NOT RETURN TO STORE**

For Customer Service:

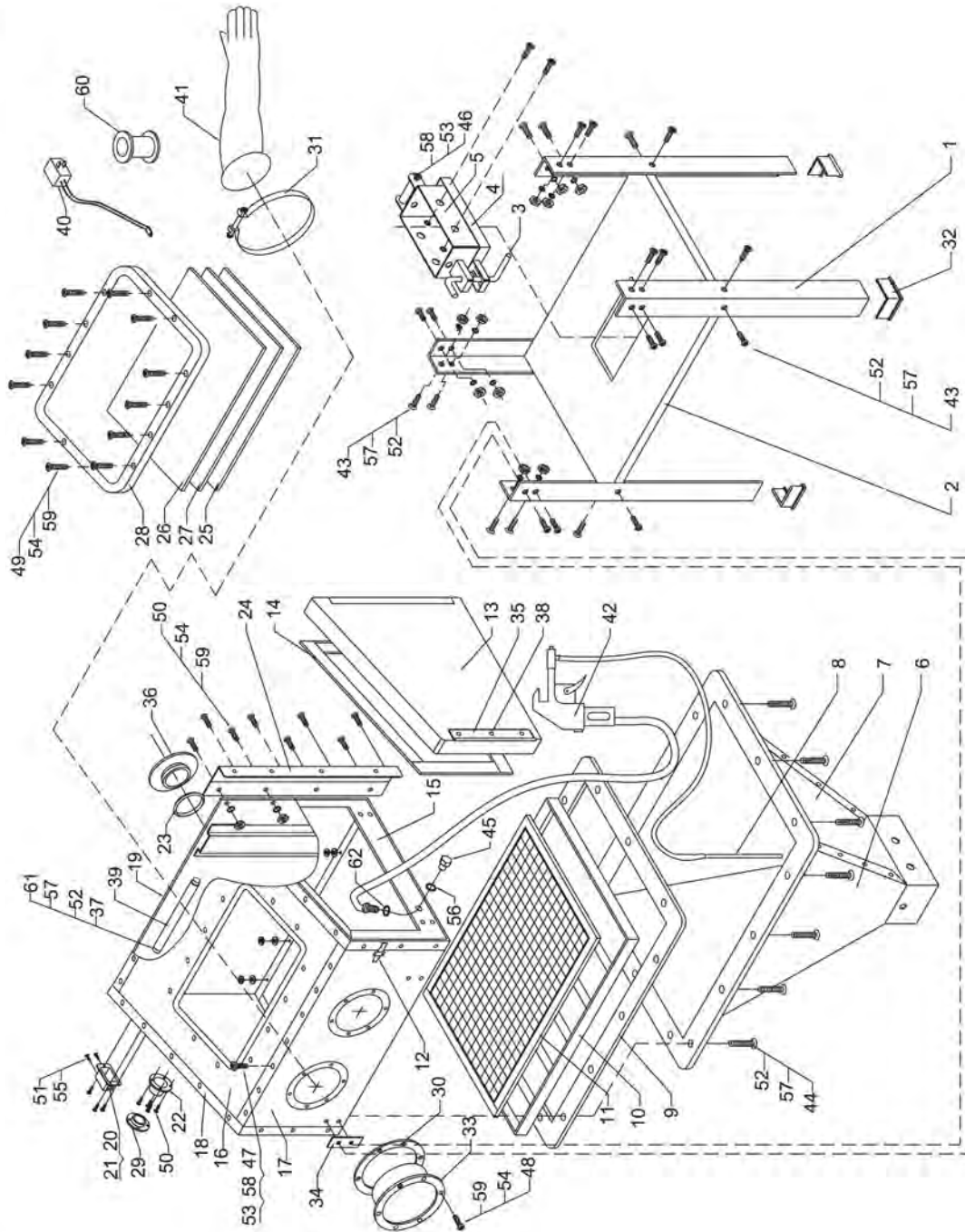
Email: [feedback@natitools.com](mailto:feedback@natitools.com) or Call 1-800-348-5004



# 40 LB. CAPACITY SANDBLAST CABINET

Model: 7488

## Parts List





## Call 1-800-348-5004 for assistance or replacement parts

Please provide the following information:

- Model number
- Part description and number as shown in parts list
- Serial number (if any)

Address any correspondence to:

North American Tool Industries  
84 Commercial Rd  
Huntington, IN 46750

#	Description	QTY.	#	Description	QTY.
1	Leg	4	32	Feet	4
2	Lower Shelf	1	33	Glove Mounting Ring	2
3	Handle	1	34	Leg Shim	3
4	Removal Cover	1	35	Metal Liner	1
5	Funnel Mouth	4	36	Large Cover	1
6	Funnel Plate (Front, Rear)	2	37	Light Clamp	2
7	Funnel Plate (Left, Right)	2	38	Tapping Screw M4x12	11
8	Section Hose	1	39	Light	1
9	Bottom Plate	1	40	Transformer	1
10	Screen Frame	1	41	Glove	2
11	Steel Screen	1	42	Abrasive Gun	1
12	Latch	1	43	Cross Pan Head Screw M6x12	24
13	Door	1	44	Cross Pan Head Screw M6x25	14
14	Foam Seal	1	45	Hose Inlet Fitting	1
15	Door Frame	1	46	Cross Pan Head Screw M5x50	1
16	Roof	1	47	Flange Bolt M5x12	60
17	Cabinet Front Plate	1	48	Cross Pan Head Screw M4x16	12
18	Cabinet Left Plate	1	49	Cross Pan Head Screw M4x20	12
19	Cabinet Rear Plate	1	50	Cross Pan Head Screw M4x10	11
20	Switch Box	1	51	Cross Pan Head Screw M2x10	2
21	Switch	1	52	Hex Nut with Flange M6	40
22	Dust Port	1	53	Hex Nut with Flange M5	60
23	Seal Ring	1	54	Hex Nut M4	35
24	Hinge	1	55	Hex Nut M2	2
25	Protective Film	1	56	Flat Washer Ø14	1
26	Acrylic Glass	1	57	Flat Washer Ø6	40
27	Glass	1	58	Flat Washer Ø5	60
28	Frame	1	59	Flat Washer Ø4	35
29	Dust Port Cover	1	60	PTFE Tape	1
30	Glove Seal Ring	2	61	Cross Pan Head Screw M6x45	2
31	Glove Clamp	2	62	Flat Washer Ø12	1