


WAZER


Stand Leg Accessory User Manual Supplement

Important Safety Information

Read and Understand User Manual Before Use


-  **WARNING:** Read all safety warnings, instructions, illustrations and specifications provided with this power tool. Failure to follow all instructions listed below may result in electric shock, fire, serious injury, property damage, serious injuries, or death. Always read this entire manual before operating WAZER.

The employer or owner is responsible for compliance with all applicable federal, state and local regulations/codes.

-  Always keep this manual in a safe, accessible location near WAZER during operation and maintenance. Save all warnings and instructions for future reference.


Signal Words


Throughout this document, the product labels, and in other collateral materials, you will come across various signal words. Some of these signal words alert you to safety hazards. These are important to the safety of WAZER users. Others are there to make sure your machine or environment does not suffer any damage. Be sure to familiarize yourself and all other users of the machine with these signal words. Make sure to refer back to this section as needed.


-  **SAFETY ALERT SYMBOL** This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible serious injury or death. This safety alert symbol precedes any safety message about risk of personal injury.

It may also have one of the following signal words:

 **DANGER** DANGER Indicates a hazardous situation that, if not avoided, will result in death or serious injury.

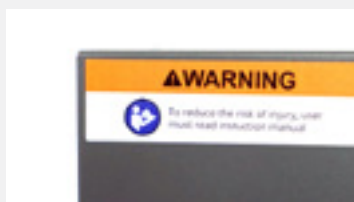
 **WARNING** WARNING Indicates a hazardous situation that, if not avoided, could result in death or serious injury.

 **CAUTION** CAUTION Indicates a hazardous situation that, if not avoided, could result in minor or moderate injury.

 **NOTICE** NOTICE Indicates a hazardous situation that, if not avoided, could result in property damage.

Safety Symbols

In addition to the signal words listed above, WAZER has various product safety signs and safety labels placed in visible locations. These labels are critical to your safety. You must familiarize yourself and other users with their meaning. Ignoring these labels may result in equipment or property damage as well as physical injury or death. These product safety signs and labels should be periodically inspected and cleaned as necessary to maintain good legibility. If they are no longer legible, the product safety Labels should be replaced. For product safety labels that are lost or damaged, contact WAZER customer support for replacement labels and recommended installation procedure.



On the shelf of the stand up kit you will find a label that warns you of the importance of reading the operator's manual.



WARNING: Read and understand operator's manual before using this machine. Failure to follow operating instruction could result in death or serious injury.

Stand Leg Accessory

This section includes a description of the Stand Leg Accessory and installation instructions. The Stand Leg Accessory converts the WAZER Desktop into a WAZER Standup.

About the Stand Leg Accessory

Though WAZER is by default a desktop machine, you can convert it into a freestanding machine with the Stand Leg Accessory.

How it works

To make the conversion, you will be removing the Bottom Hoops of WAZER and extending the legs. Reattaching the Bottom Hoops will complete the WAZER Standup.

The Stand Leg Accessory Kit also comes with a Shelf. You will attach this Shelf beneath WAZER and above the Pump Box. This Shelf will provide storage space for materials and other accessories. The Shelf is also instrumental in stabilizing the WAZER Standup, and will ensure that you have a sturdy, safe machine.



Stand Leg Accessory Specifications

Size and Weight of WAZER Standup

WAZER Standup Size	34" x 25.5" x 48" (856mm x 648mm x 1220mm)
WAZER Empty Weight	130 lbs. (60 kg.)
WAZER Loaded Weight	400 lbs. (180kg)
Shelf Size	33" x 23"
Shelf Height	15" - 18"

Installing the Stand Leg Accessory VIDEO

In this section, we will guide you through the proper setup of the Stand Leg Accessory.

- Unbox your Stand Leg Accessory
- Install Your Stand Leg Accessory
 - Disassemble WAZER
 - Install the Stand Leg Accessory
 - Position WAZER in its final location

It's critical that you install the Stand Legs correctly; otherwise WAZER will not function properly. Read this supplement carefully, and visit www.wazer.com/resources for additional resources.

Installation Requirements

You will need a flat surface that is no wider than 28" and at least 30" tall to install the Legs. It should be capable of supporting at least 130 lbs. You will place WAZER onto this surface with the Bottom Hoops hanging over the sides in order to install the Legs. If you don't have a table that meets these requirements, we suggest a shop cart, a sturdy board between sawhorses, or a bench.

Choosing a Location for your WAZER Standup [subsection]In addition to the requirements for a standard WAZER installation (as found in Section 4 of the User Manual) you will need to make sure that an area of 62" above the floor footprint that you intend to place your WAZER on in order to allow sufficient access to it.

Unpacking

Estimated Time: 30 min

Requires two people.

You will need to have a box cutter or scissors to unbox the Stand Leg Accessory.

All items required to convert WAZER Desktop into a WAZER Standup are in the Stand Leg Accessory box. ***The contents of the box should include:***

- 1x - Stand Leg Accessory User Manual Supplement
- 4x - Leg Extensions
- 4x - Hoop Connectors
- 1x - Shelf
- Stand Leg Accessory Hardware Bag
 - 1x - 4mm Allen Key
 - 1x - 2.5mm Allen Key
 - 16x - M5 Set Screws
 - 18x - M5 Bolts w/ Lock Washers
 - 1x - Wall Mount Kit
 - 1x - Wall Mount Bracket
 - 3x - Sheet Rock Anchor
 - 3x - Sheet Rock Fastener
 - 3x - Concrete Wall Anchor
 - 2x - M5x10 Hex Screws
 - 1x - 4mm Allen Key
 - 5x - Shelf dividers



Unboxing

Please follow these instructions to unbox WAZER Legs Accessory.

1. Inspect the box and take pictures of any damage.
2. On the back of the box, use a sharp box cutter to cut the tape holding the sides of the box shut.
3. Open the box. Unwrap all pieces and check for damage.

Breaking Down WAZER


Estimated Time: 15 mins
Requires two people.

Accompanying illustrations provided on subsequent pages

If you have previously setup WAZER:

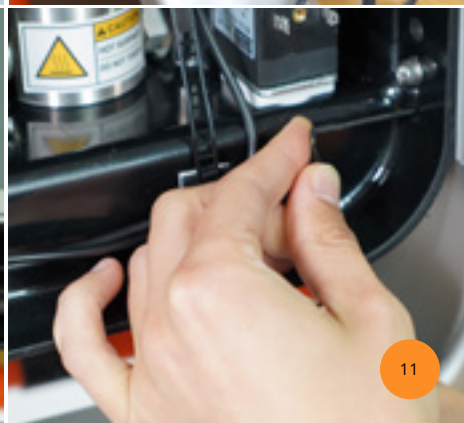
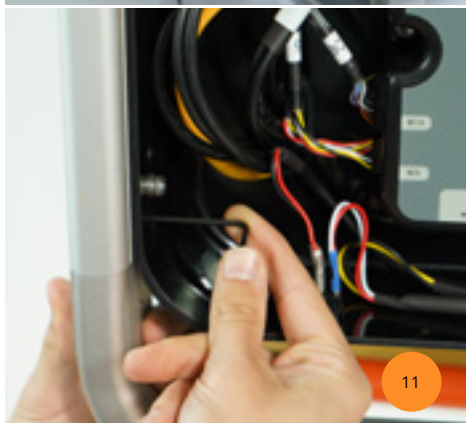
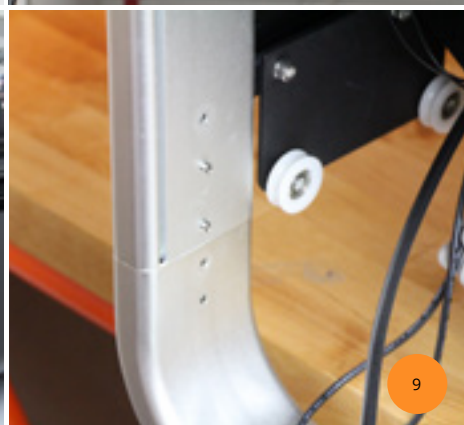
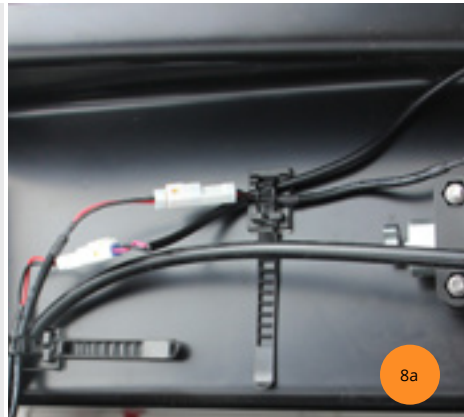
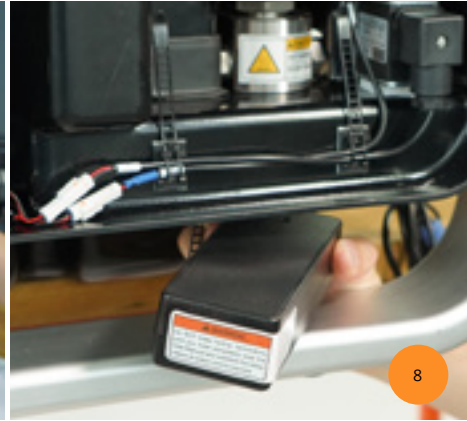
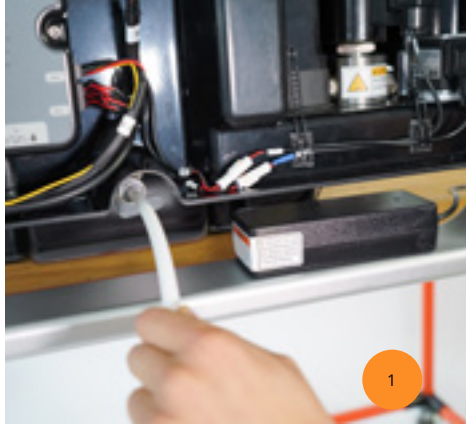
1. Drain the water in the Tank.
2. Remove the WAZER Wall Mount from the wall.
3. Ensure that you perform the correct hose disconnect procedure that is listed on your machine and in your Machine User Manual. Making sure to close the On/Off Valve to shut off the water source and disconnect all water and electrical connections.
4. Continue with the next section.

If you have just unpackaged your new WAZER or are continuing from the previous section:

5.  **(Two-person lift):** Place WAZER on the surface you have selected for this install (See the Location Requirements note). WAZER should now be resting on its Tank.
6. Make sure WAZER is stable on the surface with the Hoops hanging over the sides.
7. Remove the Right-Side Access Panel.
8. If the Power Transformer is still taped to the Bottom Hoop underneath the Right-Side Access Panel, untwist the twist tie that holds the Transformer cable coiled at the back of WAZER. Then, remove the Power Transformer and set it and all wires aside.
 - Remove the Abrasive Hopper on the left side of WAZER.
 - a. Disconnect the electrical connections which should include two connectors for the abrasive vibration motors and abrasive pinch valve..
 - b. Disconnect the Abrasive Hose.
 - c. Remove the Abrasive Hopper.
9. Loosen the M5 Set Screws (three full turns) located on the left side of WAZER at both the front and the back. Use the 2.5mm Allen Key provided in the Hardware Accessory Bag.
10. Remove the dump valve connector cap located on the right hand side of the machine. This requires a phillips screwdriver to undo the one screw. This will then allow you to pull the cap off the dump valve.
11. Wiggle the Bottom Hoops until they slide down and away from WAZER. Make sure to remove both the front and back an equal amount, or they may be jammed in place.

This should not require excessive force, but a light tap with a rubber mallet may help loosen things up. Make sure to have the second person stabilize WAZER while you do this.

12. You should now have two Bottom Hoops with the Hoop Connectors still attached, separated from the WAZER Main Frame.



Installing the Leg Extensions

Estimated requirements: 20 mins

Requires two people

Until the Legs are completely installed, WAZER will be unstable. It is critical that one person is steadying WAZER at all times.

1. Orient the Leg Extensions as shown. The Shelf holes should be biased towards the bottom of the Leg Extension, as shown in the picture.
2. Take note of the Hoop Connectors. On the concave side of the connectors, they are labeled with an "A" side and a "B" side.
3. Insert side "A" of the Hoop Connectors into the top of the Leg Extensions. The convex side of the Hoop Connectors should be facing towards the side of the Leg Extension that has tapped holes for the Set Screws.
4. Make sure the Hoop Connector is inserted into the channel of the Leg Extension correctly.
5. Insert the Hoop Connector into the Leg Extension up to the marker line indicated on the concave side of the Hoop Connector.
6. Fasten the top Set Screw lightly - just so the connector remains in place. Tighten the Set Screw to be finger tight, but do not torque down too hard.
7. Loosely fasten the remaining M5 Set Screws into the Leg Extension. There will be two Set Screws on the top and two on the bottom. Only tighten them two turns.
8. Repeat for all remaining Leg Extensions until all four Hoop Connectors are correctly installed, and all M5 Set Screws are loosely tightened in place.
9. Insert a Leg Extension into the Leg hanging off the edge of the table.
10. Fasten the bottom of the top two Set Screws so that the Leg Extension remains attached to WAZER, making sure there is no gap between the Leg and the Leg Extension. Use the 2.5 mm Allen Key provided in the Hardware Accessories Bag. Tighten the Set Screw to be finger tight, but do not torque down too hard.
11. Repeat for all the other legs.
12. Insert the previously removed Bottom Hoop into the bottom of the Leg Extensions. Make sure that both ends are inserted equally and that there is no gap between the Bottom Hoops and the Leg Extensions.
13. Fasten the top M5 Set Screw of the bottom two Set Screws. Tighten the Set Screw to be finger tight, but do not torque down too hard.
14. Repeat with the other Bottom Hoop on the other side of WAZER.

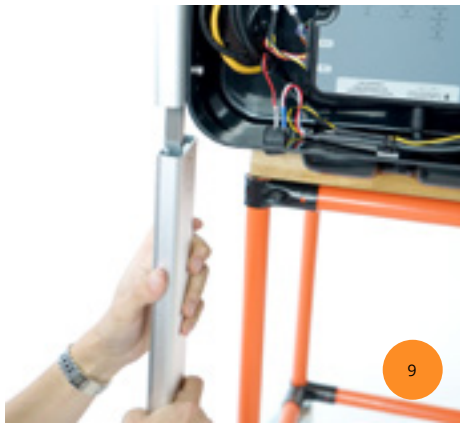
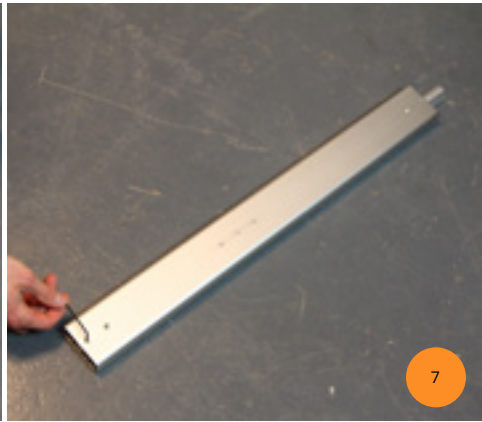
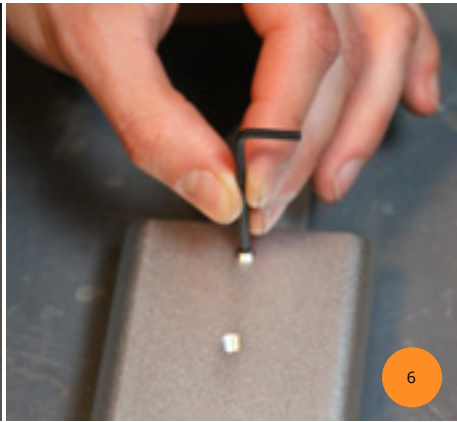
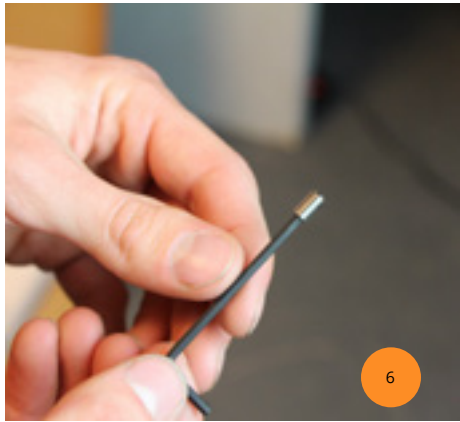
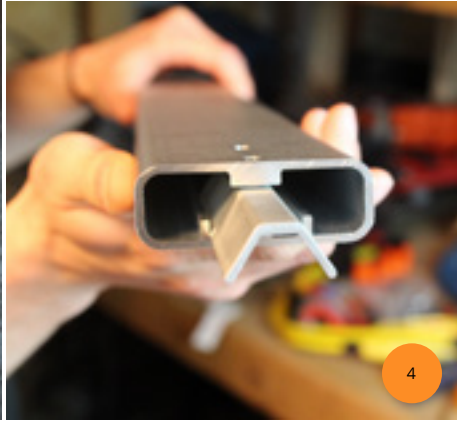
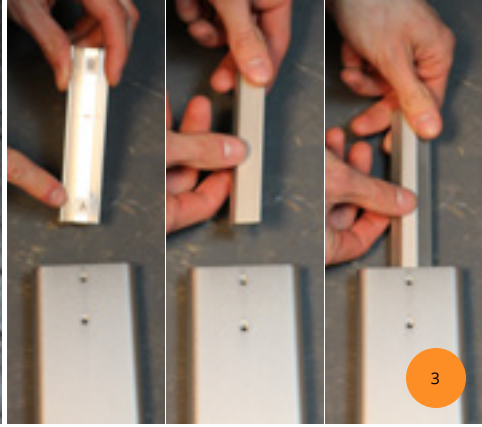
DO NOT tighten all the Set Screws yet. You will tighten the remaining top Set Screws fully AFTER the Shelf has been installed.

Installing the shelf divider

Estimated Time: 10 mins

Requires two people

1. Place the shelf on its side so you have access to the top and bottom
2. Align the shelf divider with the protrusion on the shelf (top of shelf)
3. Use the 4mm Allen Key to tighten an M5 Bolts w/ Lock Washer (provided in the Hardware Accessories Bag) to the shelf divider.
4. Repeat 4 more times to ensure all five dividers are firmly mounted to the shelf



Installing the Shelf

Estimated Time: 10 mins

Requires two people

⚠WARNING Until the Shelf is installed, WAZER will be unstable. It is critical that one person is steadying WAZER at all times.

1. **(Two-person lift):** Grab the top portion of the Leg Extensions and remove WAZER from the surface it is sitting on. Place it on the ground.
2. Place the Shelf within the profile of the Legs and fasten one side of the Shelf to the Leg Extensions. Use the 4mm Allen Key to tighten the M5 Bolts w/ Lock Washer provided in the Hardware Accessories Bag.
3. Align the other side of the Shelf Holes with the Shelf. You may need to slightly reposition the Leg Extensions to get the holes to align.
4. Fasten all of the corners of the Shelf until the lock washers are fully compressed.
5. Make sure that there are no gaps between the joints of the stand-leg extensions. Once checked, fasten all of the set screws so that they are fully biting into the Hoop connectors.

The Final Touches

Estimated Time: 10 mins

1. Install the Wall Mount Bracket using the provided hardware, if you have not yet done so on your WAZER. The bracket is installed on the back-right side of the WAZER (when viewed from behind) with a 4mm Allen key.
2. Make sure you've placed WAZER in a location that fulfills required technical and safety criteria.

NOTICE

3. Anchor WAZER to Wall
 - Mark the wall where you intend to drill holes for the appropriate Wall Mount Bracket.
 - Move WAZER away from the wall to drill holes or install wall anchors.
 - Then, move it back and install the appropriate screws through the bracket.
4. Replace the Abrasive Hopper.
5. Reconnect the wiring and Abrasive Hose under the Abrasive Hopper.
6. Replace the Right-Side Access Panel.
7. Make sure that you have placed WAZER in a location that fulfills the required technical and safety criteria highlighted in the User Manual.

Continuing with the rest of WAZER Setup

Please return to "Section 4: Setting Up WAZER > Unboxing WAZER" of the User Manual and follow all instructions from "Unboxing the Pump Box" to complete installation.

Even if you have set up WAZER previously, it is important to walk through the setup process again. In particular make sure the wall anchoring of WAZER is properly performed and things are reconnected correctly and in a safe manner.





Stand Leg Accessory