

BUCKET STAND

Assembly Guide

CORRECT TOP-PLATE ORIENTATION • CORRECT HARDWARE ORDER

SJS MACHINE

BUCKET NOT PROVIDED

IMPORTANT • PREVENT MISALIGNED HOLES

Read Before Assembly

If the holes do not align, STOP.

The top plate has one correct orientation. When it is reversed or turned incorrectly, the mounting holes will appear not to line up.

Do not drill, enlarge, pry, or force the holes. Remove the top plate, turn it to match the orientation shown in Step 2, and verify both hole pairs before installing hardware.

Assembly best practices

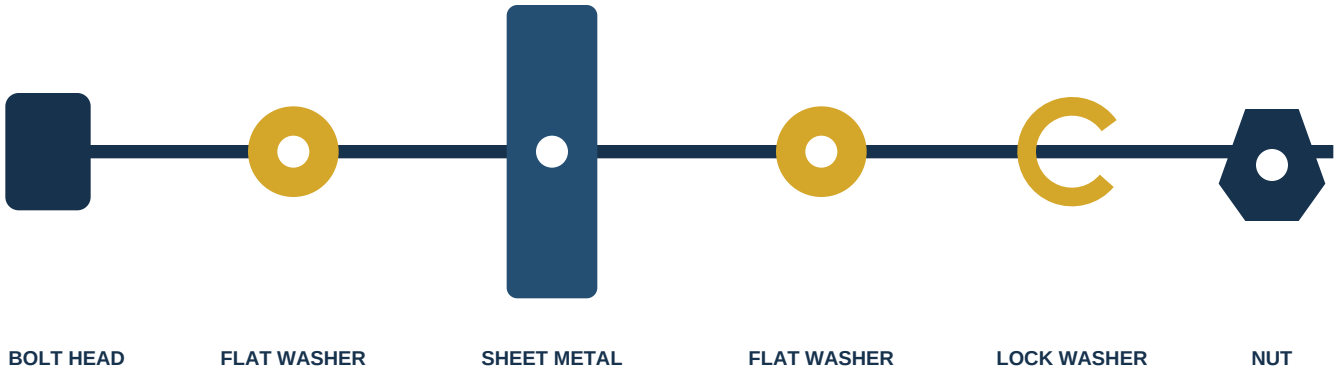
- Lay out all parts and hardware before beginning.
- Install every bolt and hand-start every nut before fully tightening any connection.
- Keep the bucket-support surface upright and match the hole pattern shown in the photo.
- After final tightening, verify the stand is stable and all fasteners are secure.

TOOLS

Use correctly sized hand wrenches. Tighten firmly after the entire frame is aligned; no torque value is specified.

Correct Bolt Assembly

Bolt head → Flat washer → Sheet metal → Flat washer → Lock washer → Nut





Two flat washers are required

One flat washer sits directly under the bolt head.

The second flat washer sits against the opposite side of the sheet metal.

The lock washer and nut are installed last.

Unbox and Inventory



Remove the Bucket Stand parts and hardware, then place everything on a clean work surface.

- Confirm the red frame members, top plate, uprights, braces, bolts, flat washers, lock washers, and nuts are present.
- Keep matching hardware grouped together before assembly.

Orient the Top Plate



Position the top plate exactly as shown. The support surface must face upward and the plate must sit in the correct direction on the upright.

- Bring both mounting-hole pairs into alignment before inserting or tightening bolts.
- The bolts should pass through aligned holes without drilling or forcing the parts.

IMPORTANT

If the holes do not align freely, the top plate is oriented incorrectly. Remove it and turn/reposition it to match this photo.

Install the Hardware



Assemble every fastener in the same order shown below.

- Place a flat washer against the bolt head.
- Pass the bolt through the aligned sheet-metal parts.
- On the opposite side, add a flat washer, then a lock washer, then the nut.

IMPORTANT

Required order: bolt head → flat washer → sheet metal → flat washer → lock washer → nut.

Hand-Start All Fasteners



Insert the bolts and start each nut by hand while the frame remains loose enough to align.

- Do not fully tighten the first bolt before the remaining bolts are installed.
- Verify that washers remain flat against the sheet metal and are not pinched or tilted.

Tighten the Connections



After every bolt is installed and the frame is square, tighten the connections evenly with correctly sized wrenches.

- Alternate between fasteners so the plate seats evenly.
- Recheck top-plate orientation and hole alignment as the hardware is tightened.

Inspect the Assembled Frame



Check the complete stand before adding the bucket.

- Confirm all bolt heads and flat washers sit flush.
- Confirm every opposite side has a flat washer, lock washer, and nut.
- Confirm the frame is square, stable, and free of movement.

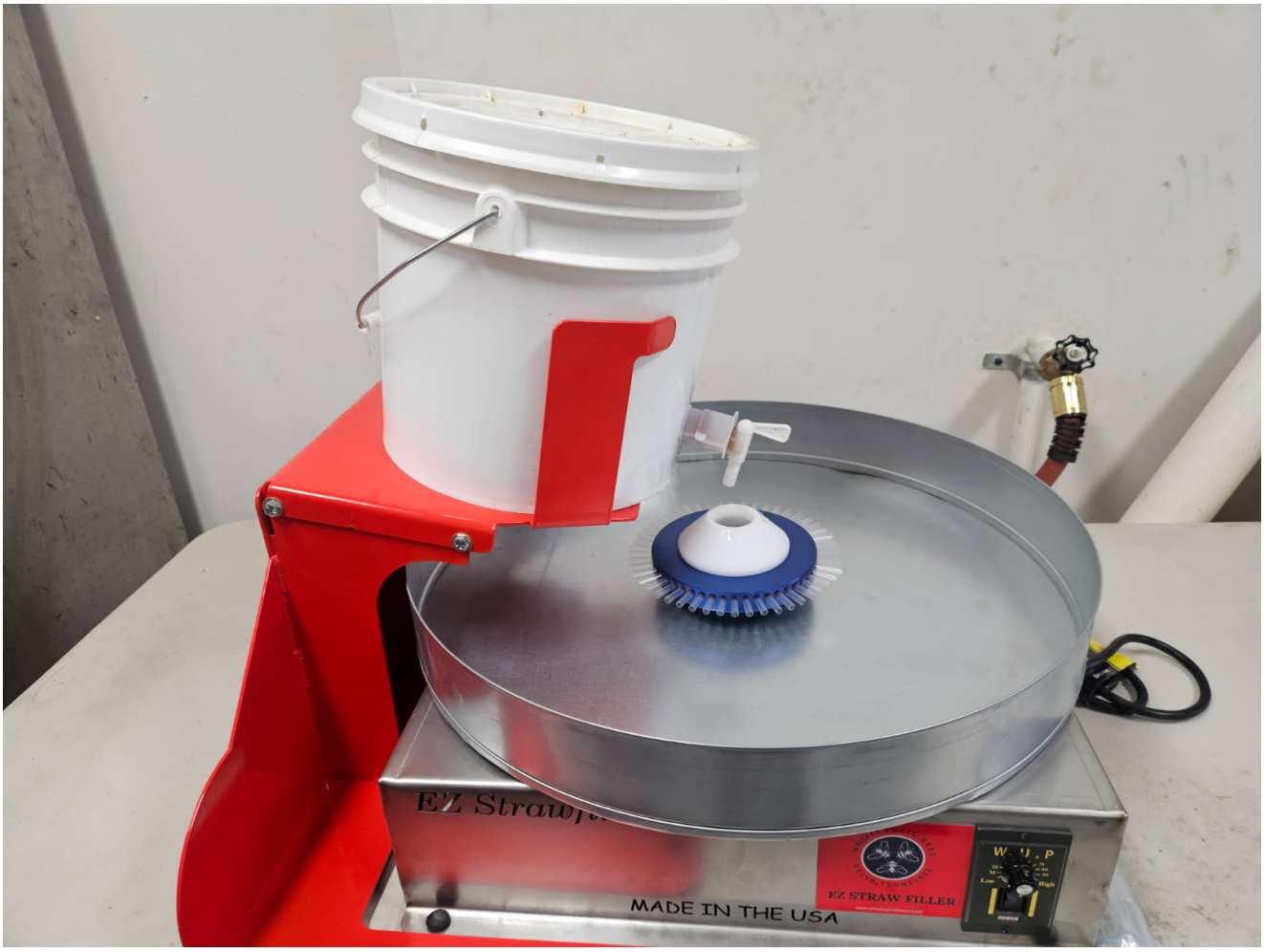
Mount the Stand



Install the assembled Bucket Stand in its operating position as shown.

- Make sure the stand is fully supported and secured before loading it.
- The bucket-support plate must remain level and upright.

Bucket Not Provided



The bucket shown is for illustration only and is not provided with the Bucket Stand. Place your compatible bucket on the completed stand and perform a final stability check before use.

- Verify the bucket is centered and properly supported.
- Recheck every fastener after initial setup and periodically during use.

IMPORTANT

Do not operate with loose hardware, a tilted plate, or an unstable bucket.