



Wagner Product Training

Auto Flow

Handi Roller



Trim – It Tool



Handi Roller

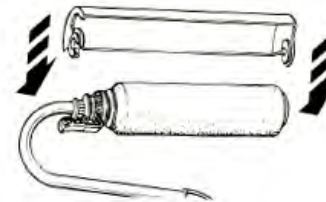
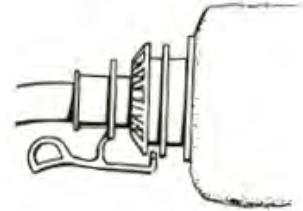


Before you begin

- Make sure that the type of paint you use can be cleaned with either mineral spirits (for oil based paints) or a warm water and soap solution (for latex paints).
- It is a good idea to have drop cloths protecting your floors and anything else in the room that you do not want accidentally splattered with paint.
- **Caution:**
Some oil-based paints require a stronger cleaning solution than mineral spirits and should not be used with Handi-Roller. Using a cleaning solution stronger than mineral spirits may cause damage to the Handi-Roller. Check with your paint supplier to be sure the oil-based paint you have can be cleaned with mineral spirits.

Assembly

- Assemble core, roller cover and cap.
- Attach assembly to arm, making sure the roller assembly snaps into the locking tab.
- Press the quick release tabs on the unit and attach the arm to the handle.
- If painting a ceiling, attach the spatter shield.



Filling

- Slide the small end of the fill tube through the hole in the treaded can lid.
- Screw the lid onto the paint can.
- Press down and firmly hold the fill valve of the main tube onto the fill tube. Pull the plunger to draw the paint into the main tube. If the plugger does not move easily, twist it slightly to free it from sticking.



Usage

- **Priming the Roller**

Push plugger forward until you see the paint coming through the roller cover. Squeeze Power Trigger for additional paint as needed.

- **Applying Paint**

Since priming the roller may use a lot of paint in the tube, you may need to refill the main tube after priming. Once paint appears through the roller cover, begin rolling. Keep paint flowing to the roller by squeezing the trigger as necessary. Refill as necessary to complete project.

Do not oversaturate the roller. An oversaturated roller will slide, drip and spatter excessively.

When painting, make sure your floors and furnishings are sufficiently protected against drips or spatters.

During extended break periods, place a plastic bag around the roller cover and fill valve to keep it from drying out.

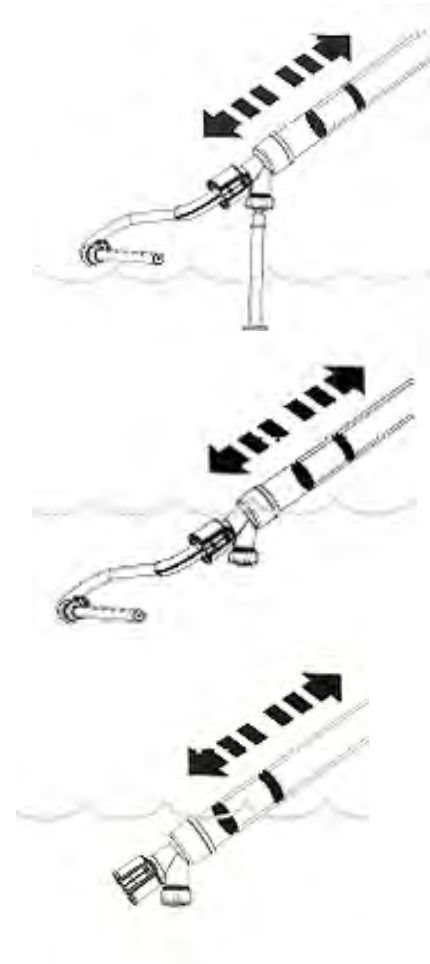
For best results, maintain a steady flow of paint to the roller cover and avoid rolling it dry.

Returning excess paint to paint can

- Pull plunger back to draw remaining paint from roller arm into tube
- Press fill valve of main tube onto fill tube. Push plunger forward to return excess paint to can
- Remove spatter shield. Press locking tab and remove roller cover assembly from arm
- Insert thumb to first knuckle, **PRY** and **PULL** the cap from the roller cover. Once the cap is removed, **PUSH** the roller core out the other end. Place spatter shield, roller cover, cap and core in a bucket of the appropriate cleaning solution

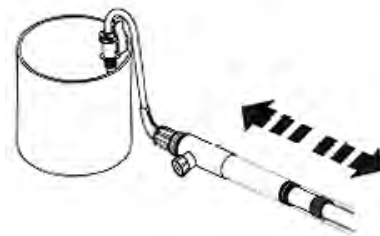
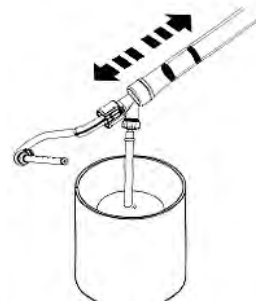
Cleanup Water Based Paints

- Remove fill tube from lid and install it into the fill valve housing. Submerge the fill tube into warm, soapy water and pull the plunger in and out a minimum of 5 times.
- Remove the fill tube, then submerge the fill valve and the roller arm and pull the plunger in and out a minimum of 5 times
- Submerge the connection area and the fill valve under the warm, soapy water and pull the plunger in and out a minimum of 5 times. Rinse remaining parts under a faucet and drain all excess fluid from the Handi-Roller.



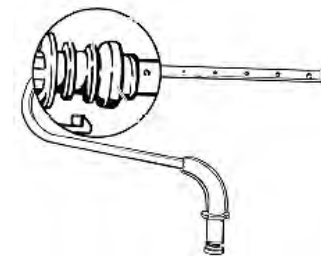
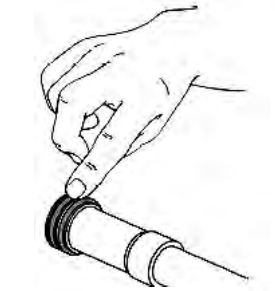
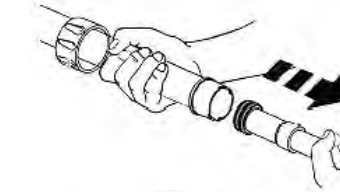
Cleanup Oil-Based Paints

- Remove fill tube from lid and install it into the fill valve housing. Submerge the fill tube into a 4 litre can of mineral spirits and pull plunger in and out 5 times
- Remove fill tube, then submerge roller arm into the same one-gallon bucket of mineral spirits, making sure all of the holes in the roller arm are submerged. Pull plunger in and out a minimum of 5 times
- Submerge the connection area and valve housing under the solvent and pull the plunger in and out a minimum of 5 times. Drain all excess fluid from the Handi-Roller and clean remaining parts by hand.



Storage

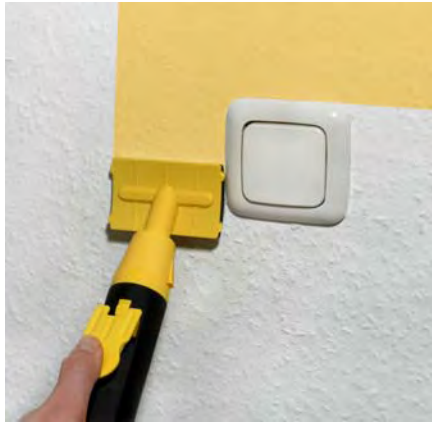
- Turn the locking collar next to the trigger counterclockwise until the main tube easily slides off the plunger
- Thoroughly pack a generous amount of petroleum jelly around and in between the O-rings on the plunger. Reassemble the main tube and plunger. When putting the plunger back into the tube, make sure the O-rings do not twist or cut
- Apply a thin layer of petroleum jelly to the valve housing on the main tube
- Clean and lubricate the indicated areas on the arm. Use a thin layer of petroleum jelly to lubricate the indicated areas. Reassemble roller arm, core and cover



Troubleshooting

Problem	Cause	Solution
<p>There is a paint leakage on the roller arm assembly</p>	<p>The seal on the arm is backwards The seal and cap were not properly cleaned The O-ring and the connecting area were not cleaned properly Paint residue on connecting areas The O-rings are damaged or missing The roller cover is worn or damaged The core or cap is worn or damaged The bearing areas are worn</p>	<p>Turn the seal around Clean and properly lubricate Clean and properly lubricate Clean connecting areas Replace the O-rings Replace the roller cover Replace the core or cap Call customer service</p>
<p>Plunger is difficult to pull/push</p>	<p>Plunger O-rings are not lubricated</p>	<p>Lubricate the O-rings on the plunger</p>
<p>The fill tube will not fill with paint or paint leaks from fill valve</p>	<p>Paint residue on fill valve components</p>	<p>Insert fill tube firmly into fill valve and twist fill tube several times to break up paint residue If the problem persists, clean the valve components</p>

Trim-It Tool

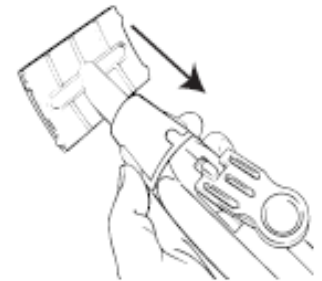
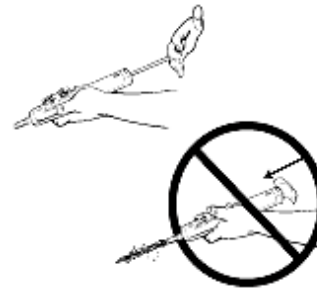
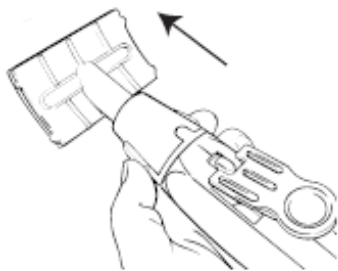


Setup and use

- Press quick-release tabs and remove trim pad accessory.
- Insert nozzle into paint. Hold thumb trigger and pull handle until the unit is filled with paint. Do not let go of handle
- Release thumb trigger prior to releasing handle

Caution: Do not let go of handle before releasing trigger or paint will shoot out of the nozzle.

- Reattach trim pad accessory
- Place pad against a flat surface, and press trigger to begin painting. Press trigger as needed to keep paint flowing to the pad



Cleaning Instructions

- Press quick-release tabs and remove trim pad accessory
- Submerge nozzle into a bucket of warm, soapy water. Hold trigger and pull and release handle 4 to 5 times
- Clean the O-ring on the nozzle and lubricate with petroleum jelly
- Clean trim pad accessory using warm soapy water



Troubleshooting

Problem	Solution
Unit does not draw paint.	Hold trigger while pulling plunger. Valve not placed correctly into valve housing; properly seat valve
Paint does not come out of pad.	Make sure holes in pad are not obstructed or plugged Reduce pressure against painting surface
Uneven / Poor paint application.	Replace trim pad accessory
Accessory sticks to the nozzle and difficult to attach/remove.	Lubricate the O-ring on the nozzle with petroleum jelly
Plunger is difficult to pull.	Remove plunger assembly and lubricate the piston O-ring with petroleum jelly
Nozzle does not properly attach to the housing	Valve housing misaligned – properly reinsert valve housing

Application

