

TECHNICAL DATA SHEET

1. IDENTIFICATION OF THE PRODUCT

NAME OF THE PRODUCT Polishing and buffing pad cleaning bucket UPW
CODE 100004

2. COMPUNDS TABLE

Become familiar with the names of the components in Universal Pad Washer as they are referred to throughout this Instruction Manual

ÍTEM NUMBER	DESCRIPTION	QUANTITY
Kit	The polishing and buffing pad cleaning bucket includes:	1
1a	Wing nut	1
1b	o-ring	1
1c	Carriage bolt	1
2	Swinging splash flap	1
3	Threaded splash lid	1
4	Extension	1
5	Insert	1
6	Support cup	4
7	Stainless Steel springs	4
8	Support base	1
9	Non-slip feet	4
10	5-gallon bucket	1

3. INTRODUCTION TO POLISHING AND BUFFING PAD CLEANING BUCKET

Whether you're using a rotary buffer, orbital polisher, dual-action polisher, corded or cordless drill, pneumatic polisher, or even a dual-headed polisher, the Polishing and buffing pad cleaning bucket will work with your tool.

Important reminder: cleaning your pads frequently during buffing sessions, will produce the best buffing results you have ever seen.

To setup the Universal Pad Washer:

1. Unscrew the lid and replace with the assembly.
2. Follow the directions under.

4. SEGURIDAD

Always use a Ground Fault Circuit Interrupter (GFCI), such as the one shown in Figure 1, when using corded electrical devices with the Polishing and buffing pad cleaning bucket.



Figure 1

1. Water and electricity DO NOT MIX. For your protection, a GFCI should always be used when using ANY electric tool around water. For everyone's protection, any users and potential users of the Universal Pad Washer should be notified of this warning. A GFCI can be purchased at most local hardware stores.
2. Always use proper safety equipment. Always wear eye protection. Dust masks, non-slip safety shoes, and hearing protection should BE WORN when a hazard risk may be present.
3. Do not wear loose clothing around power tools. Long hair should be contained. Keep all loose objects away from moving parts.
4. Use common sense. Always respect power tools. Your undivided attention will help ensure your personal safety and prevent equipment damage.
5. Warning: misuse or failure to follow the safety rules stated in this instruction manual may cause serious personal injury.

5. TIME SAVING

Cleaning your pads frequently results in shorter buffing sessions and the use of less compound.

6. DISCLAIMERS

As you may know, when used incorrectly, wool pads on a rotary buffer can generate enough heat to burn paint, and even melt plastic. This puts the plastic cleaning surfaces such as the insert and extension at risk from careless and/or reckless operators. The Polishing and buffing pad cleaning bucket is designed to clean all types of accessories and buffing pads with minimal added down force. Excessive pressure or impact on the Universal Pad Washer may cause accelerated wear of your pads and the pad washed components! Bossauto is not responsible for any misuse, damage to equipment, or personal injury caused from the use of this product.

7. POLISHING AND BUFFING PAD CLEANING BUCKET SETUP

The Universal Pad Washer comes pre-assembled and requires only a few steps to prepare for use.



Figure 2

1. Unscrew the Gamma Lid and replace with splash guard assembly.
2. Orient the Universal Pad Washer so the wing nut is on the user's right-hand side.
3. Follow the directions in the section titled "General Operating Instructions".

8. GENERAL OPERATION INSTRUCTIONS

1. Always use a Ground Fault Circuit Interrupter (GFCI) when using any corded electrical device around water.
2. Fill the bucket with water as shown in Figure 2. The water level should be no more than ¼"-1/2" above the Grit Guard Insert, with the springs fully compressed.
3. Orient the Universal Pad Washer so the wing nut on the Splash Guard Assembly is on the user's right-hand side.
4. Apply three to five sprays of Pad Renewing Solution (included in your box) to the object you wish to clean.
5. Place polisher/ buffer inside Universal Pad Washer and close the Splash Guard. (see figure 3).



Figure 3



Figure 4

A. Heavily spoiled pads

For pads with heavily dried compound, run polisher/buffer on the Polishing and buffing cleaning bucket washer first for about 10 seconds to deeply moisten the pad. Next, apply and allow up to one minute for PRS to penetrate the pad

B. Do not overfill

Overfilling allows for too much water to come into contact with your buffing pad or polishing tool, increasing the time required for drying.

To prevent water from leaving the bucket, always operate the Polishing and buffing pad cleaning bucket with the splash flap in the closed position.

6. For best results, Start Polisher/Buffer on lowest speed setting, and clean for 20 to 40 seconds. While cleaning, move polisher/buffer around inside the Polishibg and buffing pad cleaning bucket as required to clean all areas of the pad.
7. Speed setting on tool may be increased as necessary, however, limit your polisher/buffer to no more than 25% of its maximum speed setting while cleaning on the insert or extension.
8. Proceed to the next section for drying instructions.



Figure 5

C. Drying

Standard Drying: After cleaning, keep the lid closed, raise polisher slightly off the insert and spin out excess moisture at a higher speed.

Advance Drying: Place the extension in the lid, over the sea printed "Dry pad here". Operate polisher/ buffer on higher speed setting against the extension as shown in Figure 5.

D. Advanced operating instructions

The extension: The extension may be placed in the center of the insert (Figure 5) or offset around the protector, as shown in Figure 6, to provide maximum cleansing of many different pad types. Securing the extension in these different locations can also aid in cleaning difficult areas of buffing pads, such as the edge and the centers.

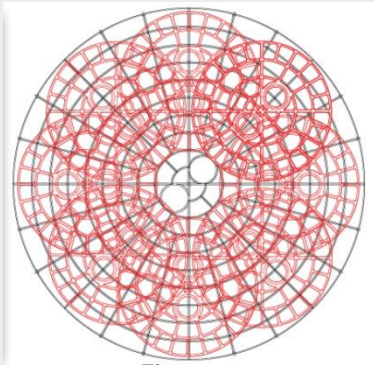


Figure 7



Figure 6



Figure 8

Tip: For Orbital and Dual Action Polishers, keep the polishing head rotating while cleaning and drying pads. It is recommended that a line be drawn on the backing plate using a permanent marker (Figure 7), so the user can see when the polisher head is rotating. Often times it may appear the head of the polisher is rotating, while it may only be vibrating.

E. Conditioning wool pads

Many manufacturers recommend conditioning new wool pads to remove any loose fibers.

1. To condition new wool pads, simply use the Universal Pad Washer as direct under the section titled. "General Operating Instructions".
2. It is strongly suggested that when finished conditioning wool pads, the wool remaining in the bucket be removed before cleaning other types of pads.
3. To remove the wool, simply unscrew the splash guard lid, remove the insert, and skim the loose wool fibers from the top of the water.

F. Spurring

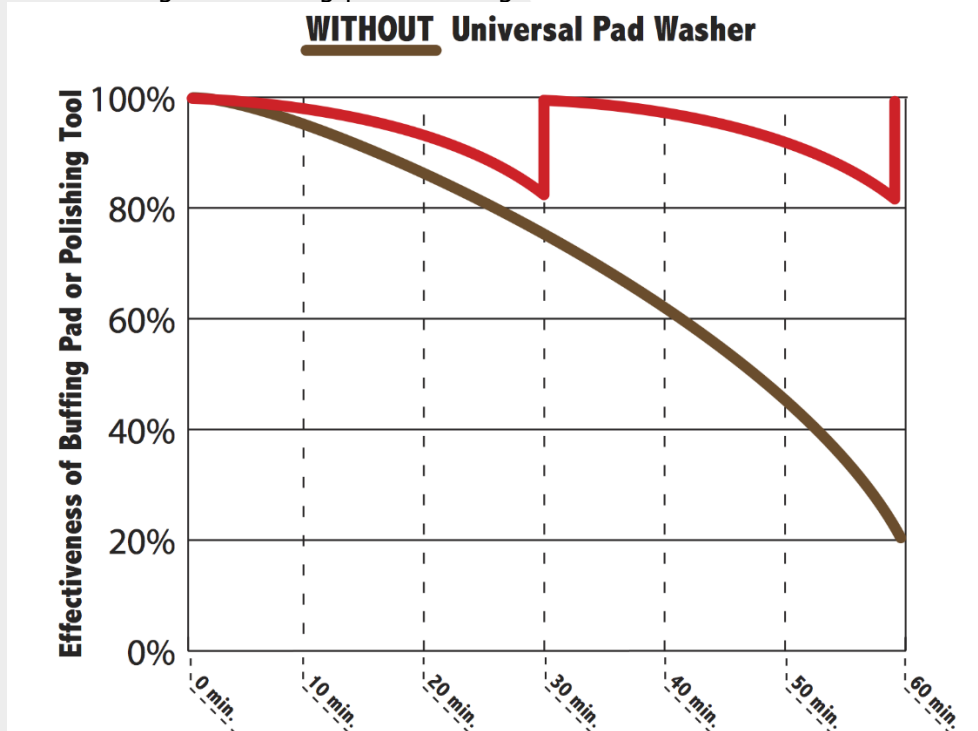
Buffing pads sometimes need to be spurred in order to break up hardened compounds, and release them from the pad.

1. To spur buffing pads, place the extension in the lid and operate polisher/buffer at the lowest speed setting on the extension.
2. Do not inhale any dust or particles that may become airborne when spurring.
3. Operating polisher/buffer at high speeds for extended periods on Grit Guard Extension or Grit Guard Insert causes heat to build up, potentially melting the plastic. Excessive force accelerates heat generation. This information should be taken into consideration, especially during spurring when there is no water to cool the plastic parts.

9. CLEANING PADS DURING BUFFING SESSION

Performance with Polishing and buffing pad cleaning bucket vs. without the Polishing and buffing pad cleaning bucket.

- With the Polishing and buffing pad cleaning bucket
- Without Polishing and buffing pad cleaning bucket



Throughout the duration of a buffing session, buffing pads will “load-up” with compound, oxidation, and contaminants, greatly decreasing the buffing pad’s polishing and cutting ability. Use the Polishing and buffing pad cleaning bucket several times during each buffing session to minimize build-up of compound and bonded contaminants in your buffing pads. This will help you achieve the best quality and most efficient polishing results possible.

10. CLEAN-UP

Cleaning the Polishing and buffing pad cleaning bucket is as simple as disposing of the old water and spraying off the parts of the Polishing and buffing pad cleaning bucket with a garden hose. Always dispose of chemical solvents properly and do your part to help keep the environment clean. DO NOT dump used water down storm drains or sewers, and avoid disposal around lakes, streams, and rivers.

IMPORTANT: Always make sure you have four orange non-slip feet after cleaning the Universal Pad Washer.

The technical information is in accordance with our experience. We assure the quality of the product. However, the conditions of use are not under our control and we cannot assume any responsibility of the obtained results.