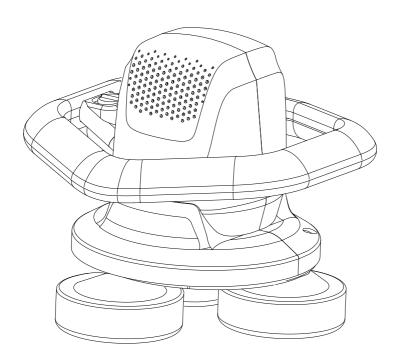
# Use and Care Guide



10" (25.4 cm) Tri-Pad Polisher



Congratulations on the purchase of your new Simoniz® 10" (25.4 cm) Tri-Pad Polisher. In order to ensure you have the best possible experience please read through the following instructions. If you require any help, please contact the customer service department at:

1-866-45IMONIZ (1-866-474-6664)



Model no. WM01

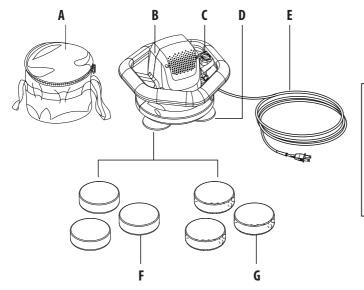
Version no. 00

Contact us for assistance; we're here to help.



#### DANGER

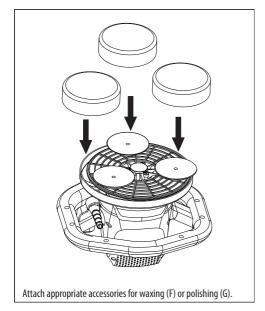
Never plug in the power cord before the power tool is fully assembled.

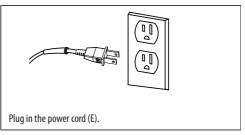


- A Nylon carrying bag
- B Polisher
- C Rocker switch
- D Rotary disc
- E Power cord
- F Waxing pad (black)
- G Polishing pad (yellow)

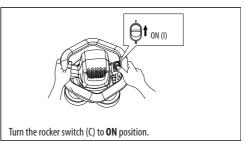
#### STEP 1

# STEP 2





#### STEP 3





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#### 1. SAFFTY ADVICE

# **IMPORTANT: RETAIN FOR FUTURE** REFERENCE AND READ CAREFULLY!

Do not attempt to install or operate this device until you have read the safety instructions in this manual. Safety items throughout this manual are labelled with Danger, Warning, or Caution depending on the risk type.

Read and understand the operating manual and labels on the product. Make yourself familiar with the application and limitations and the specific potential hazards. Know the controls and their proper use. It is important to know how to stop the product and disengage the controls guickly.

#### 1.1 Definitions

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 injury or death.



#### !\ DANGER

Indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.



#### / WARNING

Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.



#### !\ CAUTION

Indicates a potentially hazardous situation which, if not avoided, could result in minor or moderate injury.



## **IMPORTANT**

Installation, operation, or maintenance information which is important but not hazard-related.



#### READ INSTRUCTION MANUAL



#### **WEAR HEARING PROTECTORS**

Exposure to noise can cause loss of hearing.



#### **WEAR DUST PROTECTION MASK**

When working with wood and other materials, harmful dust may be emitted.



#### WEAR SAFETY GOGGLES

Sparks, splinters and dust, that develop while working, can cause loss of eyesight.



#### **WEAR PROTECTIVE CLOTHING**

Such as gloves, boots and apron.

#### 1.2 Safety Warnings



#### DANGER

Read all safety warnings and all instructions. Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury. The term "power tool" in the warnings refers to your mainsoperated (corded) power tool.



#### 1. SAFETY ADVICE (cont.)

#### 1.2 Safety Warnings (cont.)

## **MORK AREA SAFETY**

- Keep work area clean and well lit. Cluttered or dark areas invite accidents.
- · Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks which may ignite the dust
- Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.

# **A** ELECTRICAL SAFETY

- · Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce risk of electric shock.
- · Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is earthed or arounded.
- Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of 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 power tool outdoors, use an extension cord suitable for outdoor use. Use of 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 residual current device (GFCI) protected supply. Use of a **GFCI** reduces the risk of electric shock.
- · Regularly check the power plug and power cord for damage. If the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent.



# PERSONAL SAFETY

- Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal iniurv.
- · Wear personal protective equipment. Depending on application, use face shield, safety goggles or safety glasses. As appropriate, wear dust mask, hearing protectors, gloves and workshop apron capable of stopping small abrasive or workpiece fragments. The eye protection must be capable of stopping flying debris generated by various operations. The dust mask or respirator must be capable of filtering particles generated by your operation. Prolonged exposure to high intensity noise may cause hearing loss.
- · Keep bystanders a safe distance away from work area. Anyone entering the work area must wear personal protective equipment. Fragments of workpiece or of a broken accessory may fly away and cause injury beyond immediate area of operation.
- Prevent unintentional starting. Ensure the switch is in the off position before connecting to power source, picking up or carrying the tool. Carrying power tools with your finger on the switch or energizing power tools that have the switch on invites accidents.
- Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.
- Dress properly. Do not wear loose clothing or jewellery. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.



#### 1. SAFETY ADVICE (cont.)

#### 1.2 Safety Warnings (cont.)



#### POWER TOOL USE AND CARE

- · Do not force the power tool. Use the correct power tool for your application. The correct power tool will do the job better and safer at the rate for which it was designed.
- Do not use the power tool if the switch does not turn it on and off. Any power tool that cannot be controlled with the switch is dangerous and must be repaired.
- Disconnect the plug from the power source from the power tool before making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.
- Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool. Power tools are dangerous in the hands of untrained users.
- Maintain power tools. Check for breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools.
- Use the power tool and all accessories in accordance with these instructions, taking into account the working conditions and the work to be performed. Use of the power tool for operations different from the intended could result in a hazardous situation.



## !\ SERVICE

· Have your power tool serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the power tool is maintained.



## SPECIFIC SAFETY ADVICE FOR **POLISHERS / WAXERS**

- · This power tool is only intended to function as a polisher/ waxer. 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 and/or serious injury.
- · Operations such as grinding, wire brushing, or cuttingoff are not recommended to be performed with this power tool. Operations for which the power tool was not designed may create a hazard and cause personal injury.
- · Do not use accessories which are not specifically designed and recommended by the tool manufacturer. Just because the accessory can be attached to your power tool, it does not ensure safe operation.
- The outside diameter and the thickness of your accessory must be within the capacity rating of your power tool. Incorrectly sized accessories cannot be adequately guarded or controlled.
- The arbour size of wheels, flanges, backing pads or any other accessory must properly fit the spindle of the power tool. Accessories with arbour holes that do not match the mounting hardware of the power tool will run out of balance, vibrate excessively and may cause loss of control.
- Do not use a damaged accessory. Before each use inspect the accessory such as abrasive wheels for chips and cracks, backing pad for cracks, tear or excess wear, wire brush for loose or cracked wires. If power tool or accessory is dropped, inspect for damage or install an undamaged accessory. After inspecting and installing an accessory, position yourself and bystanders away from the plane of the rotating accessory and run the power tool at maximum no-load speed for one minute. Damaged accessories will normally break apart during this test time.

## 1. SAFETY ADVICE (cont.)

#### 1.2 Safety Warnings (cont.)



#### SPECIFIC SAFETY ADVICE FOR **POLISHERS / WAXERS**

- Hold power tool by insulated gripping surfaces only.
- Position the cord clear of the spinning accessory. If you lose control, the cord may be cut or snagged and your hand or arm may be pulled into the spinning accessory.
- Never lay the power tool down until the accessory has come to a complete stop. The spinning accessory may grab the surface and pull the power tool out of your control.
- Do not run the power tool while carrying it at your side. Accidental contact with the spinning accessory could snag your clothing, pulling the accessory into your body.
- Regularly clean the power tool's air vents. The motor's fan will draw the dust inside the housing and excessive accumulation of powdered metal may cause electrical hazards.
- Do not operate the power tool near flammable materials. Sparks could ignite these materials.
- · Do not use accessories that require liquid coolants. Using water or other liquid coolants may result in electrocution or shock.
- Do not allow any loose portion of the polishing bonnet or its attachment strings to spin freely. Tuck away or trim any loose attachment strings. Loose and spinning attachment strings can entangle your fingers or snag on the workpiece.
- DO NOT attempt to force the tool as this will cause an uneven finish and may lead to overload and premature motor failure.

# KICKBACK AND RELATED WARNINGS

Kickback is a sudden reaction to a pinched or snagged rotating wheel or backing pad. Pinching or snagging causes rapid stalling of the rotating accessory which in turn causes the uncontrolled power tool to be forced in the direction opposite of the accessory's rotation at the point of the binding.

Kickback is the result of power tool misuse and/or incorrect operating procedures or conditions and can be avoided by taking proper precautions as given below.

- · Maintain a firm grip on the power tool and position your body and arm to allow you to resist kickback forces. Always use auxiliary handle, if provided, for maximum control over kickback or torque reaction during start-up. The operator can control torque reactions or kickback forces, if proper precautions are taken.
- Never place your hand near the rotating accessory. Accessory may kickback over your hand.
- · Do not position your body in the area where power tool will move if kickback occurs. Kickback will propel the tool in direction opposite to the wheel's movement at the point of snagging.
- Use special care when working corners, sharp edges, etc. Avoid bouncing and snagging the accessory. Corners, sharp edges or bouncing have a tendency to snag the rotating accessory and cause loss of control or kickback.

## 1. SAFETY ADVICE (CONT.)

#### 1.3 Double Insulated Tools: Tools with 2-Prong **Pluas**

Tools marked with class II logo are "double insulated" and do not require grounding. Double insulated tools may be used in either of the 120V outlets as shown





#### 1.4 Polarized Plug

This tool has a polarized plug (one blade is wider than the other). To reduce the risk of electric shock, this plug is intended to fit into a polarized outlet only one way. If plug does not fit fully into the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to modify the plug in any way.



#### 1.5 Extensions Cords

As the distance from the supply outlet increases, you must use a heavier gauge extension cord. Using extension cords with inadequately sized wire causes a serious drop in voltage, resulting in loss of power and possible product damage. Refer to the table here to determine the required minimum wire size.

Recommended Minimum Wire Gauge for Extension Cords (120 V)				
Total Length of Cord	0-25' (0-7.6 m)	26-50' (7.9-15.2 m)	51-100' (15.5-30.5 m)	101-150' (30.8-45.7 m)
Wire Size (AWG)	16	16	14	12

The smaller the gauge number of the wire, the greater the capacity of the cord. For example, a 14-gauge cord can carry a higher current than a 16-gauge cord. When using more than one extension cord to make up the total length, be sure each cord contains at least the minimum wire size required.



#### **!** GUIDELINES FOR USING EXTENSION CORDS

- If you are using an extension cord outdoors, be sure it is marked with the suffix "W-A" ("W" in Canada) to indicate it is acceptable for outdoor use.
- · Ensure your extension cord is properly wired and in good electrical condition. Always replace a damaged extension cord or have it repaired by a qualified technician before
- · Protect your extension cords from sharp objects, excess heat and damp or wet areas.

#### 2. INTENDED APPLICATION

#### !\ BASICS YOU SHOULD KNOW ABOUT YOUR POWER TOOL

This power tool is only intended to function as a polisher/ waxer. Operations such as grinding, wire brushing, or cutting are not recommended to be performed with this power tool. Operations for which the power tool is not designed may lead to personal injury or property damage.

This equipment is not designed for industrial use. For questions regarding other uses, please refer to our website at www.simoniz.ca or call us at 1-866-4SIMONIZ (1-866-474-6664).

#### 2.1 What is Polishing?

Polishing is the process of creating a smooth and shiny surface by rubbing it or using a chemical action, leaving a surface with a significant specular reflection.

- Polishing is usually a 2-3 step process, starting first with an aggressive polish to remove imperfections, swirls, etc. then followed by a milder (finishing) polish to remove any hazing or slight marring and bring back the gloss to the finish.
- Polishing can be used to enhance the looks of certain parts on cars, motorbikes, boats, handrails, and the like.

#### You can use this tool for:

- · Polishing of lacguered wood.
- Removing or minimizing imperfections, scratches, etc. from fiberglass and metal surfaces.

#### 2.2 How is Polishing Different from Waxing?

- Polishing is often a misunderstood and intimidating step in the detailing process. It is unlike waxing because with polishing you must work the polish in and break down the abrasives in order for it to work effectively. This is done by using friction and/or heat. Whereas with waxing, you are applying a layer of protection on top of the paint, so there is no need to work the wax in.
- · When a polish is worked in properly, it will either round the edges of the scratches/swirls, stopping the light from reflecting off of it, or remove a minute layer of paint where the imperfection was. The amount of paint that is removed depends on the aggressiveness of the polish, pad and machine used.
- · Not working a polish in completely is one of the most common mistakes when using a polish. This will lead to less desirable results and in some cases will make the finish look worse by giving the paint a cloudy appearance.

#### 2.3 What is Waxing?

- · Waxing is generally done with products containing a large amount of carnauba wax (a wax that is derived from the carnauba palm) or synthetic wax. Wax is applied to the exterior paint or clear-coat of the work surface and is then buffed using a soft rag or cloth.
- · A good quality liquid wax is recommended because of its ease of application, but a paste wax will also work with a little more effort. Hard paste wax, however, should be applied by hand, then removed using this power tool.

#### You can use this tool for:

- · Waxing wood or lacquered wood surfaces, fibreglass and
- · Waxing to create a protective barrier between the exterior of the work surface and the environment. Waxing also helps to maximize the glossy "wet" look that consumers love to see.



#### 3. Scope of Delivery

#### 3.1 Unpacking



#### 

- If any parts are damaged or missing, please call the SIMONIZ® toll-free service number at **1-866-4SIMONIZ** (1-866-474-6664). Please do NOT bring the unit back to the store until you have called this number.
- If any parts are missing do not operate this tool until the missing parts are replaced. Failure to do so could result in possible serious personal injury.
- · Do not attempt to modify this tool or create accessories not recommended for use with this tool. Any such alteration or modification is deemed misuse and could result in a hazardous condition leading to possible serious personal injury.
- Do not connect this tool to the power supply until assembly is complete. Failure to comply could result in accidental starting and possible serious personal injury.
- Carefully remove the power tool and any accessories from the carrying bag (A). Make sure that all items listed in the packaging contents are included.
- Inspect the tool carefully to make sure no breakage or damage occured during shipping.
- Do not discard the packaging material until you have carefully inspected and satisfactorily operated the tool.



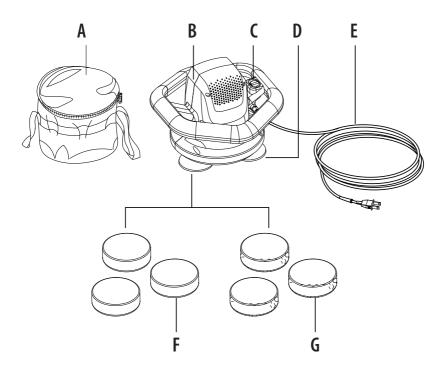
Packaging materials raw materials and can be re-used. Separate different packaging materials and take them to a designated waste disposal facility. More information can be obtained from the appropriate authorities, service centre, or Canadian Tire®.



Old power tools do not belong in your household garbage! Dispose of old power tools appropriately! We are all responsible for the environment. The local authorities can inform you of collection locations and working hours.



# 4. Parts List



Item#	Part Name	Qty.	Part #
A	Nylon carrying bag	1	WM01-900-0001
В	Polisher	1	WM01-100-0000
*(	Rocker switch	1	WM01-100-0001
*D	Rotary disc	3	WM01-100-0002
*E	Power cord	1	WM01-100-0003
F	Waxing pad (black)	3	WM01-000-0001
G	Polishing pad (yellow)	3	WM01-000-0002

<sup>\*</sup>Rocker switch, rotary discs and power cord are pre-assembled on the machine



#### 5. ASSEMBLY INSTRUCTIONS

#### 5.1 Work Area Inspection

It is important to inspect the work area before beginning any task to ensure no objects that could create a hazard. Remove any objects from the work area that could be tripped over, such as toys or outdoor furniture.

#### 5.2 Work Surface Preparation

Before beginning task, make sure work surface is clean and dry. Remove road tar, grease stains from the surfaces to be worked on using a general cleaner.

#### 5.3 Safety Advice



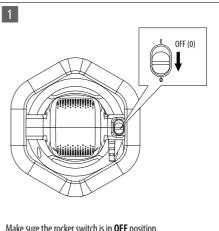
#### WARNING

Never plug the power plug (E) into an electrical outlet before the appliance is fully assembled.

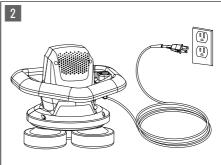
#### CAUTION

- Before operation, make sure the work surface is clean and dry. Remove road tar, grease stains, etc., from the surfaces to be worked on using a general cleaner.
- Let the tool run freely for no less than 1 minute before using it for the desired application. DO NOT switch the tool on/off while it is under load to avoid kickback or damaging it.
- During operation, always firmly hold on to the handle with both hands for better control and safety.
- When working on car bodywork, always ensure there is no possibility of loose items left on the car, trunk or roof. The vibration may cause the items to fall onto the rotating disc and be thrown, leading to injury to those in the work area.
- DO NOT attempt to force the tool as this will cause an uneven finish and may lead to overload and premature motor failure.
- · Do not use a circular motion as this makes swirls. Test before use on scrap stock.
- Any areas inaccessible to the waxer/polisher should be waxed/polished by hand.

#### 5.4 Assembly Steps



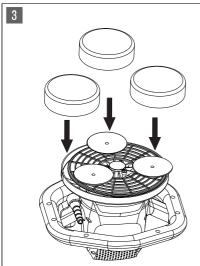
Make sure the rocker switch is in **OFF** position.



Plug the unit into an outlet.

#### 5. ASSEMBLY INSTRUCTIONS (cont.)

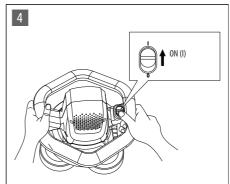
#### 5.4 Assembly Steps (cont.)



- Place the polisher on its back with the three rotary discs facing upward.
- 2. Attach the three waxing pads (F) or polishing pads (G) onto rotary discs respectively.
- 3. Align the pad circle to the rotary disc and snugly fit it into the rotary disc securely.

#### **6.** OPERATING INSTRUCTIONS

#### 6.1 Switching the Power Tool ON/OFF



- 1. Hold the tool handle firmly by both hands, then turn the rocker switch to **ON** position.
- Let the tool run for more than 3 minutes to ensure the waxing pads (F) or polishing pads (G) snugly fits into the rotary discs (D) before operating on the work surface.
- 3. Turn off the tool by putting the rocker switch to the **OFF** position.
- 4. Let the tool come to a full stop and place it on its back before cleaning, maintenance or storage.

# **IMPORTANT**

- Make sure the polisher is in the off position before plugging it into an appropriate electrical outlet.
- Place the power cord (E) over your shoulder to avoid contact with the tool head or the work surface while the tool is running.
- Before switching the tool on, always ensure the waxing pads (F) or polishing pads (G) is securely attached to the tool's rotary disc (D). Otherwise, the waxing pads or polishing pads may fly loose and cause personal injury or property damage.
- If you use the pads with drawstring, put the pads completely over the rotary disc and pull drawstring tight, tie bow knot and tuck the knot and all loose drawstring completely inside the pads before turning the tool on.
   Failure to do so could result in the drawstring being caught between the motor housing and rotary disc, increasing the risk of serious personal injury.



# 14 Operating Instructions

#### 6. OPERATING INSTRUCTIONS (cont.)

#### 6.2 Polishing

- Assemble the power tool for polishing.
- 2 Apply the least aggressive polish to the polishing pads.
- Place the polishing pads face down on the test area 3 (usually a 2x2' spot) of the work surface. While in the OFF position, move the tool around to distribute the polish over the surface.
- Hold the tool handle firmly by both hands and switch 4
- Begin applying the polish over the work area with long 5 sweeping strokes in a criss-cross pattern.
- Work the polish in, using slow overlapping movements. 6
- When the polish beaks down, remove residue, check 7 work, repeat or go more aggressive (if needed) by using more aggressive polish.
- After scratches/ swirls are removed or minimized, 8 step down to a less aggressive polish to remove any hazing left from the more aggressive polishes. Repeat if necessary.
- Once the desired finish is achieved, move on to the other 9 sections of the work surface.

#### IMPORTANT

- · Remember with polishing to BE PATIENT and learn how the polish works and breaks down and always start with the least aggressive pad/polish to get the job done.
- · By starting with a test section, it will allow you to see what polish is needed without going too aggressive or not aggressive enough to get the job done.
- · All polishes will go through stages as they break down. Each product is different, but basically their look goes from wet, hazing, translucent, to dry or oily. Without going through these stages you will not get the full effect of the polish and will most likely leave a hazed finish.
- For more polishing details, see the instructions provided with your polish.

#### Preventing burning through paint

- It is easy to burn through the paint on a surface, especially when working near edges or where there are abrupt changes in the contour of the work surface. This can occur if the polishing pads stay at one spot for a period of time.
- · To prevent burning through paint, keep the tool moving constantly.

#### Proper lighting

Without proper lighting, the majority of swirls and scratches are not visible. In addition, a lack of good lighting makes it very hard to see the polish breaking down, especially on light coloured cars. If possible, try to polish under controlled lighting. The sun can sometimes be masked by clouds, haze, or fog and can hide swirls, hazing and imperfections.



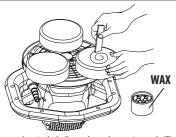
#### 6. OPERATING INSTRUCTIONS (cont.)

#### 6.3 Waxing

# **IMPORTANT**

- It is very important that your working surface is clean and dry before applying wax.
- The most common error when waxing is applying too much wax. If the waxing pads (F) becomes saturated with wax, wax removal will be more difficult and will take longer. Applying too much wax may also reduce the life of the waxing pads (F).
- It is easiest to apply wax to the entire surface before starting the wax removal process. For best results, refer to the specific application recommendations of the wax product being used.
- 1 Assemble the power tool for waxing.

2



Apply wax (not included) evenly on the waxing pads (F). The amount of wax needed will vary according to the size of the work surface.



## **→** IMPORTANT

You can also substitute a good grade cleaning compound at this step if the surface is oxidized.

- Hold the tool handle firmly by both hands, then turn the rocker switch to **ON** position.
- Begin applying the wax to the work surface with long sweeping strokes in a criss-cross pattern.
- Apply more wax to the waxing pads (F) as necessary to maintain a thin, even coat on the work surface. FOR ADDITIONAL APPLICATIONS OF THE WAX, REDUCE THE AMOUNT APPLIED. THE WAXING PADS (F) WILL NOT ABSORB AS MUCH WAX IN SUBSEQUENT APPLICATIONS.
- After the wax has been applied to the work surface, switch the tool **OFF** and unplug it.



Remove the waxing pads (F) from the rotary disc (D) and use it manually to apply the wax to those hard-to-reach areas, such as near and around mirrors, lights, door handles, under bumpers, etc.

- Allow sufficient time for the wax to dry on the work surface. Afterwards, assemble the power tool for polishing.
- Begin polishing by lightly buffing off the wax residue in a circular pattern. Continue polishing until the entire wax residue is removed.
- After the wax has been removed from the work surface, switch the tool **OFF** and then unplug the power cord from the electrical outlet.
- [11] Remove the polishing pads (G) from the rotary discs (D) and use it manually to remove the wax from those hard-to-reach areas, such as near and around mirrors, lights, door handles, under bumpers, etc.

# Cleaning and Maintenance / Technical Specifications

#### 7. CLEANING AND MAINTENANCE



#### DANGER

- · Before any adjustment, maintenance or cleaning, make
  - Unplug the power tool from the electrical outlet.
  - Let it come to a full stop before placing it on the back.
- · Do not expose the power tool to humidity or extreme temperatures.

#### 7.1 Cleaning



#### CAUTION

- · Never use flammable or combustible solvents around
- · Never immerse the tool in water or other liquids.
- · Never let water or other liquids reach the inside of the tool during cleaning.
- Remove all detachable parts from the tool.

PARTS	HOW TO CLEAN
Waxing pads / Polishing pads	Soak in a warm solution of water and mild soap for about 10 minutes.     Rinse with clean water and let it dry well.
Tool Casing	Clear dust and debris off all ventilation slots.  Keep the tool handles clean, dry and free of oil or grease.  Use a damp cloth and mild soap only to clean the tool casing, as certain cleaning agents and solvents (e.g. gasoline, turpentine, lacquer thinner, paint thinner, chlorinated cleaning solvents, ammonia and household detergents containing ammonia, etc) are harmful to plastic and insulated

parts.

#### 7.2 Lubrication

 Self-lubricating bearings are used in this tool so periodic re-lubrication is not required. However, it is recommended that once a year, you have this tool thoroughly cleaned and inspected by an authorized technician. For details, please call the SIMONIZ® toll-free service number at 1-866-4SIMONIZ (1-866-474-6664).

#### 7.3 Storage

- · Always ensure to remove the wax pads or polishing pads from the rotary discs when the tool is not in use. This will allow the rotary discs to dry and retain its original shape.
- To prolong the foam pads' life and shape, ensure to store the power tool with the pads facing up.

#### 8. Technical Specifications

Rated speed: 3,200 RMP (no load) Weight: 5 lb 4 oz (2.28 kg) Rated capacity: 10" (25.4 cm)

Protection class:

AC input voltage: 120V, 60Hz 0.65 A

- . The level of sound felt by the user could exceed 85dB (A) and ear protection measures must be taken.
- The declared vibration total value has been measured in accordance with a standard test method and may be used for comparing one tool with another.
- The declared vibration total value may also be used in a preliminary assessment of exposure.



#### / WARNING

- · The vibration emission during actual use of the power tool can differ from the declared total value depending on the situation in which the tool is used.
- · Wear appropriate hearing protection taking into consideration an estimation of exposure in the actual conditions of use (taking account of all parts of the operating cycle such as the times when the tool is switched off and when it is running idle in addition to trigger time).



# 9. TROUBLESHOOTING

Disconnect the device from the power source before making any repairs.

Problem	Cause	Solution
The motor does not	The power cord is not plugged in.	Plug in the power cord.
run or start.	The rocker switch is in the <b>OFF</b> position.	Turn the rocker switch to the <b>ON</b> position.
	The extension cord is too long. The extension cord is not the proper gauge. The extension cord is damaged.	Replace the extension cord with either a 25' (7.6 m) 14/2 gauge cord or a 50' (15 m) 14/2 gauge cord.
Polishing pad is burned.	The polishing pad stays at a spot of the work surface during operation.	Avoid keeping the polishing pad on the same work surface, even for a short period of time. Instead, keep the tool moving constantly.
Work surface is scratched.	The polish is too aggressive.	With polishing, remember to BE PATIENT and learn how the polish works and breaks down and always start with the least aggressive pad/polish to get the job done.
Swirls or hazing still on the work surface	The polish does not work into the surface completely.	Work the polish in using slow, overlapping movements.
after operation.	Poor lighting conditions.	Without proper lighting, the majority of swirls and scratches are not visible. Try to use under controlled lighting.
	Polishing pad is too dirty or worn out.	Replace with a new polishing pad regularly.
Waxing pads continually comes off the rotary discs during use.	Too much wax is applied.	Remove the waxing applicator and clean it thoroughly. Dry it fully and re-attach it to the foam pad for use.  If necessary, replace it with a new applicator.

IF YOU ENCOUNTER ANY ADDITIONAL DIFFICULTIES NOT LISTED, VISIT OUR WEBSITE AT

WWW.SIMONIZ.CA

OR CALL CUSTOMER SERVICE FOR HELP AT 1-866-45IMONIZ (1-866-474-6664).



# 18 Warranty

#### 10. LIMITED WARRANTY

Always keep your receipt as proof of purchase.

We're here to help! If you have any questions or comments, call our toll-free hotline 1-866-4SIMONIZ (1-866-474-6664). Have your serial number ready. The serial number can be found on the back plate, located on the side of the unit.

This product has a Parts Replacement, Product Exchange and/or Repair Warranty only. **NO REFUNDS** will be provided. Please see stores for Product Exchange details.

#### One (1) Year Warranty

This product is guaranteed to be free from defects in material and workmanship for **one (1) year** from the date of its original purchase. This product is not guaranteed against wear or breakage due to misuse and/or abuse.

You may purchase accessories directly through place of purchase, or by calling our toll-free hotline: 1-866-45IMONIZ (1-866-474-6664).

This warranty does not cover accidental damage, unreasonable use, normal wear and tear, use of improper detergents, freezing, neglect, or non-compliance with the Operating Instructions. The warranty does not cover loss of use or other consequential damages arising from any of the above, nor does it cover repairs made or attempted by unauthorized persons.

The warranty is void if the equipment is used for commercial, rental or industrial purposes.

If you have further questions, please visit our website (www.simoniz.ca) or call 1-866-45IMONIZ (1-866-474-6664).

#### Made in China

#### Imported for

Trileaf Distribution Trifeuil, Toronto, Canada M4S 2B8