



Owner's Manual

Model Number	Description
I-4606	120 Volt 60 Hz 6" Heavy Duty Orbital Buffer/Polisher
I-4610	120 Volt 60 Hz 10" Heavy Duty Orbital Buffer/Polisher



 **US LISTED**
E177608 216J
BUFFER/ORBITAL POLISHER

 **Double Insulated For Greater Safety**

⚠ WARNING ⚠

BEFORE using this product, read this manual and follow all its Safety Rules and Operating Instructions. When using buffer/polisher, basic safety precautions should always be followed to reduce the risk of fire, electric shock and personal injury.

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SAVE THESE INSTRUCTIONS

WARNING

- Read these instructions carefully. Failure to follow all instructions may result in electric shock, fire and/or serious personal injury.
- To avoid electrical shock, do not use this tool when it is wet or in wet conditions. Do not alter or force the polarized plug on this tool into an outlet in which it will not fit. Failure to follow these warnings may result in electrical shock.
- To avoid injury, make sure your work area is clear of obstructions and tripping hazards. Take care not to trip over any electrical cords.

GENERAL SAFETY INSTRUCTIONS AND WARNINGS

1. Work Area

Use only in well lighted area. Do not work in areas with flammable liquids, gases or dust. Take care not to trip over the power cord and keep children and bystanders away from work area.

2. Electrical Safety

- Your buffer is equipped with a polarized plug which fits into an outlet in only one way to enhance your safety. Do not alter the plug or attempt to force it into an outlet in which it will not fit. Inspect the power cord before each use and do not use if it is cracked or frayed. Never carry the buffer by its cord or pull on the cord to remove it from an outlet. If you must use an extension cord, use one marked, "Suitable for Use with Outdoor Appliances."
- In order to reduce the risk of electrical shock, do not use the buffer when wet or near moisture. Dry vehicle before using buffer.

3. Personal Safety

- Keep fingers away from the ON/OFF switch when carrying the buffer to avoid accidental starting. Make sure the buffer is off before connecting to electrical source. Remove adjusting keys or wrenches before starting the buffer – loose objects may be thrown during operation and cause injury. Disconnect tool from power source before making any adjustments, changing accessories, or storing. Preventative measures reduce the risk of starting the tool accidentally. Keep hands away from rotating parts.
- Use safety equipment. Always wear eye protection, a dust mask, non-skid safety shoes, and hearing protection.
- Do not overreach while buffing. Maintain proper footing and balance at all times to enable better control of the tool in unexpected situations.

4. Tool Use and Care

- Examine tool carefully before each use and do not use if it is damaged in any way, especially if the ON/OFF switch is damaged. Any tool that cannot be controlled with the ON/OFF switch is dangerous and must be repaired.
- Keep away from children and other untrained persons. Electrically powered tools are dangerous in the hands of untrained users.
- Use only parts and accessories recommended by the manufacturer for this tool. Accessories suitable for one tool may be hazardous when used on another tool.

5. Service

Any maintenance, other than specified in this manual, must be performed by qualified personnel. Maintenance by unqualified persons could result in injury and damage to property. When performing repairs specified in the maintenance section of this manual, follow all instructions.

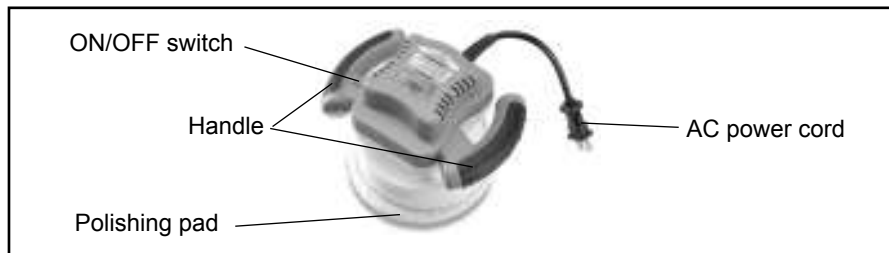
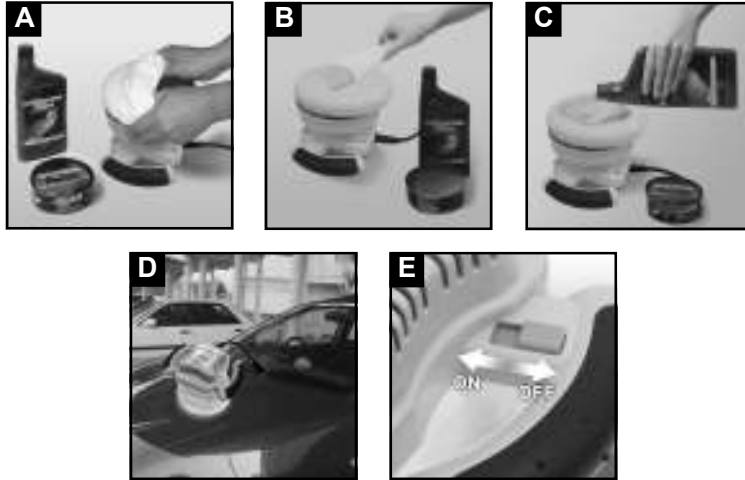


Fig. 1 – Buffer Nomenclature

BEFORE USE

1. Unless you are experienced with buffing and machine polishing, practicing on a scrap body part is recommended. A buffer or machine polisher used incorrectly can cause damage to painted surfaces.
2. Use clean microfiber covers provided with this product to apply wax or polish. Use another clean cover to remove wax.
3. Before using the polisher, check that polishing tools have been installed and attached properly. Test run the polisher for 30 seconds at no load.
4. Ensure surface to be polished/waxed is thoroughly clean, cool and dry. Avoid polishing in direct sunlight and follow polish manufacturer's instructions.
5. Do not apply pressure on the polisher such that it stops rotation. Polishing in one place with high pressure will build heat at the work surface and may cause damage to painted surfaces.
6. Do not apply pressure on the polisher while holding it at an angle to the work surface. This may cause damage to the polisher and to painted surfaces.



GENERAL POLISHING/WAXING INSTRUCTIONS

1. Place a clean pad cover securely on buffer as shown in the photograph. Use the synthetic wool bonnet for applying polish. Use the terry cloth bonnet for applying/removing polish or wax.
2. Spread polish/wax evenly over surface of pad cover. Do not use too much polish/wax, as excess may fly off polishing disc when polisher is turned on.
3. Hold both handles while operating the buffer. Drape extension cord over shoulder.
4. Slide ON/OFF switch right to activate polisher. Slide ON/OFF switch left to stop polisher.
5. Polish/wax small (2' x 2') areas at a time, in a criss-cross pattern.
6. Hand polish/wax hard-to-reach surfaces.
7. Polishing with a power tool requires special skill and care. The manufacturer is not responsible for damage from over polishing, uneven polishing, contamination of polish or applicator, or use of excess polish.

CARE AND MAINTENANCE

1. Remove extension power cord prior to storing.
2. Store polisher with pad face up to prolong pad life and shape.
3. Remove and wash bonnet when polisher is not in use.
4. Use only mild soap and a damp sponge to clean the exterior of the polisher. Do not immerse any part of the polisher in liquid. If the polisher requires repair, consult a qualified repair person.
5. Wash buffer pad covers after each use. Hand wash with warm water and mild detergent. Dry thoroughly. Repeat as needed to remove all traces of wax, dirt, and residue. Replace buffer pad covers when they become stiff or permanently stained.

SPECIFICATION

Model : I-4606
Features : 6" pad
slide ON/OFF switch
6" supply cord with polarized 2-pin plug
Accessories : 1pc Terry cloth wax cleaning bonnet
1pc Synthetic wool polishing bonnet
Power Requirement : 120V AC / 60Hz
Rated Current : 0.35A
Speed : 3800 $\pm$ 10% rpm

Model : I-4610
Features : 10" pad
slide ON/OFF switch
6" supply cord with polarized 2-pin plug
Accessories : 1pc Terry cloth wax cleaning bonnet
1pc Synthetic wool polishing bonnet
Power Requirement : 120V AC / 60Hz
Rated Current : 0.65A
Speed : 3500 $\pm$ 10% rpm

Satisfaction Guaranteed

If for any reason within the first 90 days from the date of original consumer purchase of this product you are not completely satisfied, you may simply return the product, postage prepaid, along with original sales receipt to MVP (H.K.) Industries Ltd. To obtain the nearest mailing address, call or by fax to:

MVP (H.K.) Industries Ltd.

Tel: (852) 3187 0100

Fax: (852) 3187 0170

90 DAYS LIMITED WARRANTY

For a period of 90 DAYS from date of purchase, **MVP (H.K.) Industries Ltd.** will repair or replace, at its option, without charge, any of its products which fails due to a defect in material or workmanship under normal usage. This limited warranty is a customer's exclusive remedy.

Performance of any obligation under this warranty may be obtained by returning the warranted product, freight prepaid, to **MVP (H.K.) Industries Ltd.** Warranty Service Department, 10939 N. Pomona Ave., Kansas city, MO 64153.

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