

The CORDLESS FILER/SANDER #6750

- Up to 45 minutes of continuous operation
- Complete recharge in 4 hours

READ ALL INSTRUCTIONS

BEFORE USING. When using your Filer/Sander, basic precautions should always be followed.

Danger. To reduce the risk of electric shock:

- Do not place or store appliance where it can fall or be pulled into a tub or sink. Do not place or drop into water or other liquid.
- Except when charging, always unplug this appliance from the electrical outlet when not in use.
- Unplug the transformer before cleaning recharge stand.

Warning:

To reduce the risk of burns, fire, electrical shock, or injury to persons:

- Close supervision is necessary when this appliance is used by, or near children or invalids.
- Use this appliance only for its intended use as described in this manual. Do not use attachments not recommended by the manufacturer.
- Never operate this appliance if it has a damaged cord or plug. If it is not working properly, if it has been dropped or damaged, or dropped into the water. Return to Iso-Tip Corporation for examination and repair.
- DO NOT carry this appliance by supply cord or use the cord as a handle.
- Keep the cord away from heated surfaces.
- NEVER drop or insert any object into any opening.
- DO NOT USE OUTDOORS.
- DO NOT operate where aerosol (spray) products are being used or where oxygen is being administered.
- DO NOT use this appliance with damaged or broken attachments. Injury may occur.



WARNING:

Some dust created by power sanding, sawing, grinding, drilling, and other construction activities contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm. Some examples of these chemicals are lead (from lead based paint), crystalline silica (from bricks, cement, and other masonry products) and arsenic and chromium (from chemically treated lumber). Your risk from these exposures varies, depending on how often you do this type of work. To reduce your exposure to these chemicals, work in a well-ventilated area and work with approved safety equipment such as those dust masks that are specially designed to filter out microscopic particles.

Troubleshooting

If your cordless unit does not seem to be operating or charging properly, please check the following:

- Check the outlet's current by plugging in another appliance (one you know is in proper working condition) into the outlet.
- Make sure the unit is not connected to a power source that turns itself off when lights are turned off.
- Note: Units with a LED indicator will glow red when the transformer is operating and green when charging.
- Make sure the unit and charging transformer contacts are clean.
- Verify the unit is properly seated in the charger with the switch on the unit turned to the "OFF" position (downward).
- Note: Units with a LED indicator in the charger will turn from a red to a green glow when the unit is making the proper contact.
- If you still encounter problems with this unit, please contact us via phone or e-mail.

How To Use CORDED FILER/SANDER

Operation

- 1.1 Remove from charge stand, snap on desired attachment.
- 1.2 Turn switch "ON" by sliding toward the front of the unit.
- 1.3 Hold the unit so that the file or sanding tip is facing away from the operator when in use.
- 1.4 Use light pressure on the attachment. LET THE TOOL DO THE WORK.

Proper Use and Maintenance Information

2.1 Insert the charging unit plug of the recharge stand into a convenient outlet. This unit is designed to charge continuously.

Note: Units with a Light Emitting Diode (LED) indicator will display a reddish glow when the transformer is plugged into a live outlet. Then, when the unit is properly positioned in the charger stand and is making good contact, the LED will turn to a green glow.

2.2 Once the unit is initially charged for 16 hours, it will take 4-5 hours to charge your unit from a completely discharged battery.

2.3 A fully charged unit will deliver approximately 1 hour of continuous run time.

2.4 To maintain a charge between uses, make sure the switch is turned to "OFF" and the unit is returned to the recharge stand properly.

2.5 It is normal for the unit to become somewhat warm during normal use.

2.6 To clean the unit, use either a dry or dampened clean cloth. DO NOT USE benzene or thinner to clean the unit.

2.7 Do not store the unit in a wet or moist environment.

2.8 Do not touch any internal mechanisms. If the unit should need repair, do not attempt to repair it yourself. Return it to Iso-Tip Corporation.

Charging Precautions

- 3.1 DO NOT attempt to charge this unit with any charger other than the one that is supplied with it.

Features

Red LED indicates power to stand; Green LED indicates unit is charging

Reciprocal, 6,000 strokes per minute action with approximate .100" stroke length

Lightweight and balanced for comfortable operation

Sanding and filing tips quickly snap firmly on and off

Complete range of sanding and filing accessories available

Available Accessories

The following accessories can be obtained through your local dealership. If for some reason, a distributor is not available, you may order directly from the manufacturer.

6760	Flat Needle File
6761	Round Needle File
6762	Triangle Needle File
6763	1/2 Round Needle File
6767	100 Grit Medium Sandpaper - 12 pack
6766	220 Grit Fine Sandpaper - 12 pack
6765	400 Grit Extra Fine Sandpaper - 12 pack
6769	Filer/Sander Assortment Kit Includes: Triangle, Flat, Round, and 1/2 Round Files and Sander Pad
6764	Sander Pad 3 Pack Assortment Includes: 100, 220, and 400 Grit
6768	Sandpaper Assortment Pack 4 Each of 100, 220, and 400 Grit
6769	Filer/Sander Assortment Kit Includes: Triangle, Flat, Round and 1/2 Round Files. Also 220 Grit Sanding Pad.

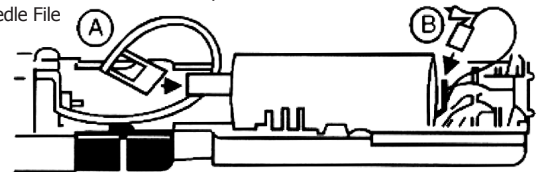
Model #6770 Hand-E Sander/Filer Kit

Kit Includes:

1	Handle
1	220 Grit Fine Sander Pad Assembly
1	Flat Needle File

Disposable/Replacement of Ni-Cad Batteries

Contains sealed, rechargeable nickel-cadmium batteries



These batteries must be recycled or disposed of properly.

Depending on use, your batteries should last 3-5 years before replacement is necessary. When replacement is necessary follow these steps.

- 4.1 First remove the 2 plastic feet, then remove the third screw which is under the "ON/OFF" switch (switch must be "ON" to remove screws). Remove the top case.
- 4.2 Slide connectors off front (See A) and back (See B) battery tabs (as shown with arrows). It may be helpful to use a flat blade screwdriver to assist in sliding the connectors off the battery tabs.
- 4.3 Remove old battery from the case and replace.
- 4.4 Slide connectors over tabs on new battery (See A & B) and position in unit (as shown with arrows).
- 4.5 Assemble top case screws and tighten 3 case screws.
- 4.6 Charge new battery for at least 12 hours.

Warranty

Please contact us via phone or e-mail for specific product warranties or any other questions you may have.