

## IMPORTANT SAFEGUARDS

When using your Iso-Tip filer/sander tool, basic precautions should always be followed.

### READ ALL INSTRUCTIONS BEFORE USING.

## DANGER

To reduce the risk of electric shock:

1. Do not place or drop into water or other liquid.
2. Except when charging, always unplug this appliance from the electrical outlet when not in use.
3. Unplug the recharging stand before cleaning.

## WARNING

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

1. Close supervision is necessary when this tool is used by or near children.
2. Use this tool only for its intended use as described in this manual. Do not use any attachment not recommended by the manufacturer.
3. Never operate this tool if it has a damaged cord on the charger stand. If it is not working properly, if it has been dropped or damaged, return to Senasys Inc. for examination and repair.
4. Do not carry the recharging stand by cord.
5. Keep the cord away from heated surfaces.
6. Never drop or insert any object into any opening.
7. Do not use outdoors in inclement weather conditions.
8. Do not operate where aerosol (spray) products are being used or where oxygen is being administered.
9. Do not use this tool with damaged or broken attachments. Injury may occur.

## CHARGING PRECAUTIONS

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

## SAVE THESE INSTRUCTIONS

### PROPER USE AND MAINTENANCE INFORMATION

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. Once the unit is initially charged for 16 hours it will take 4-5 hours to charge your unit from a completely discharged battery.
3. A fully charged unit will deliver approximately 1 hour of continuous run time.
4. To maintain a charge between uses, make sure the switch is turned "OFF" and the unit is returned to the recharge stand properly.
5. It is normal for the unit to become somewhat warm during normal use.
6. To clean the unit, use either a dry or dampened cloth. DO NOT USE benzene or thinner to clean the unit.
7. Do not store the unit in a wet or moist environment.
8. Do not touch any internal mechanisms. If the unit should need repair, do not attempt to repair it yourself. Return it to Senasys Inc.

## OPERATING YOUR FILER/SANDER

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

## 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).

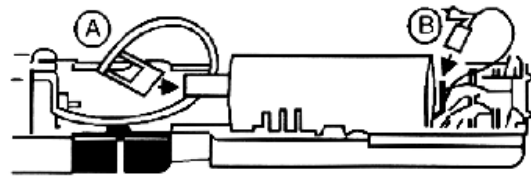
**Note:** Units with a LED indicator in the charger will turn from a red to a green glow when the unit is making the proper contact.

## AVAILABLE ACCESSORIES

The following accessories can be obtained directly from the manufacturer at [www.iso-tip.com](http://www.iso-tip.com).

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 Sandpaper Assortment Pack
6768	Includes 4 each: 100, 220, and 400 Grit. Filer/Sander Assortment Kit
6769	Includes: Triangle, Flat, Round and 1/2 Round Files. Also 220 Grit Sanding Pad.

## 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.

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.
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.
3. Remove old battery from the case and replace (Senasys Battery Part #6733).
4. Slide connectors over tabs on new battery (See A & B) and position in unit (as shown with arrows).
5. Assemble top case screws and tighten 3 case screws.
6. Charge new battery for at 16 hours.

## GET TO KNOW YOUR FILER/SANDER

1. Attachment arm
2. ON/OFF switch
3. Recharge stand
4. Light emitting diode (LED)
5. Attachments

