

## RhinoStics AlteCap™ Solo

### Quick start guide

#### Included in the box:

- RhinoStics AlteCap™ Solo
- Micro USB charging cable
- Stand
- Quick start guide



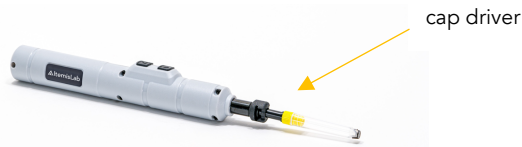
#### Charging the AlteCap™ Solo

- The Solo is powered by a 1300mAh rechargeable lithium battery
- Charge the Solo for 5 hours before using it for the first time
- Connect the Micro USB cable to the port on the back of the Solo and to a USB plug (not provided). Input Voltage (AC) (Charger): 100-240V/50-60Hz
- The light above the charging port shows RED when charging and GREEN when fully charged
- 2-3 hours charging time gives approximately 50 minutes of usage
- ▲ To avoid overheating, do not charge the Solo for more than 5 hours continuously
- ▲ Do not turn on the AlteCap™ Solo on while it is charging

#### Cleaning and Maintenance

- Ensure the Solo is unplugged from any cables or power supply before cleaning
- The housing can be wiped with a cloth dampened with 70% isopropanol
- To maintain optimum battery life, it is recommended to completely discharge and recharge the battery every two months
- ▲ DO NOT OPEN. There are no end-user serviceable parts inside the Solo
- ▲ The Solo should be used only for its intended use as described in this guide

## Using the Rhinostics AlteCap™ Solo



### **Decapping** a screw cap tube in a rack

1. Insert the cap driver into the top of the screw cap
2. Push down lightly to ensure the cap driver is fully engaged in the top of the screw cap
3. Press and hold the decap button (top button) and slowly raise the Solo until the cap has been fully picked up. Release the decap button
4. Discard the cap or place the Solo on its stand with the cap held on the cap driver, until it is time to re-cap, or place the cap into an empty cap carrier
5. When placing a cap into a cap carrier, tilt the Solo slightly to the side to remove the cap from the cap driver

### **Capping** a screw cap tube using caps from a cap carrier

1. Insert the cap driver into the top of the screw cap tube. Gently push down to ensure the cap driver is fully engaged in the top of the screw cap
2. Pick up the cap using the Solo and insert the attached cap into the top of the tube
3. Ensure the cap is perfectly aligned with the tube
4. Press and hold the cap button (bottom button) until the cap has been fully screwed on. Release the cap button once a clicking noise is heard. This indicates that capping is complete.
5. Tilt the Solo slightly to the side to remove the cap from the cap driver