

# Mixturus

# **MIXTURUS DRY FLOWER/HERB, CONCENTRATE, CARTRIDGE VAPORIZER**

Congratulations—you've made a powerful choice. Mixturus isn't just a vaporizer; it's a statement. Engineered as a sleek, 3-in-1 device, it was created for those who defy convention, embrace creativity, and elevate every herbal session into a personal ritual.

Rite Innovations was born from a spark between two friends who believed the herb ritual could become an art form. Founded in Benton Harbor, Michigan, we stand for empowerment, inclusion, and innovation. We design tools that break stigmas and invite you to live life on your terms.

With intuitive features, adaptable design, and premium craftsmanship, Mixturus transforms each draw into a note in your own symphony of flavor and intention. This guide will help you unlock its full potential and get the most from your experience.

Welcome to Rite Innovations—a movement for seekers, creators, and everyday adventurers.  
Your Rite. Your Journey. Your Creation.

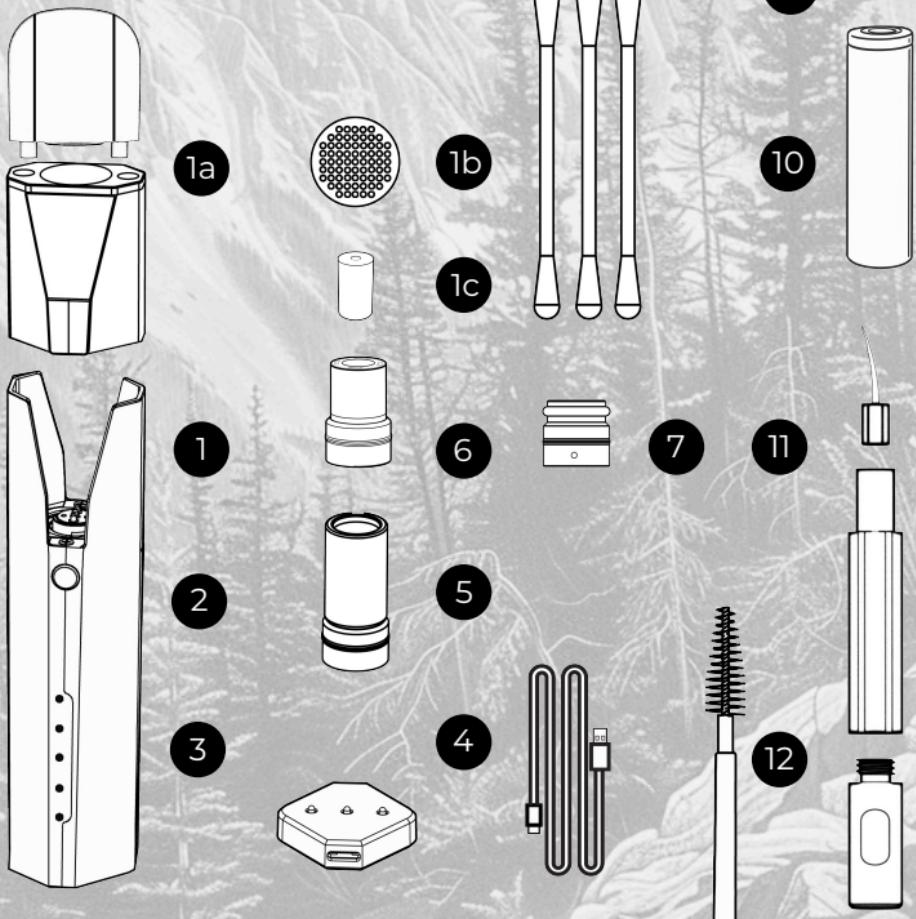
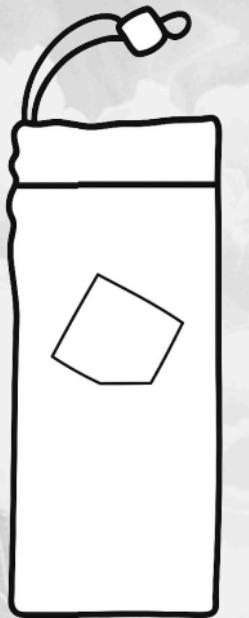
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# DEVICE OVERVIEW

1. Ergonomically Designed Device / Food Grade Rubber Mouthpieces
  - a. Upper and Lower
  - b. 304 Stainless Steel Screen
  - c. Cotton Filter
2. Power/Control Button
3. Color LED Temperature Display
4. Charging Pad with Cord
5. Dry Flower/Herb Chamber
6. Concentrate Chamber
7. 510 Cartridge Adapter
8. Alcohol Infused Cotton Swabs
9. Travel Pouch
10. Rechargeable Battery
11. Multi Tool
12. Cleaning Brush



# SAFETY PRECAUTIONS

Avoid water or humidity exposure.



Chambers will be hot directly after use and should be allowed to cool down for at least 5 minutes before handling.



Never throw this or other lithium-ion batteries in the trash or incinerator. Properly recycle/dispose as per local regulations.



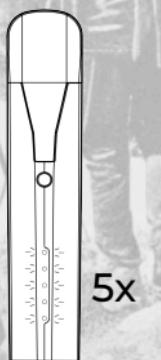
Only use alternative dried herbs in the Mixturus listed on page 25 which have been tested for authenticity by the FDA, European Pharmacopoeia (or similar agency). Inhaling others can be potentially dangerous.



The Mixturus is not intended for the use of tobacco or other nicotine products.

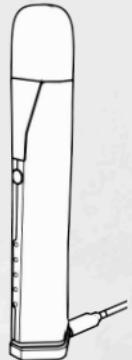


For safety and energy efficiency, device automatically shuts off after 60 seconds of no air movement during a session or 10 minutes of inactivity, LED lights will flash 5 times



# QUICK START GUIDE

Fully charge device using the provided charging base and cord until all LED lights are solid green



Assemble the Mixturus based on the chosen chamber. Switching between chambers is easy with the help of a magnetic connection which helps chamber click into place

Turn Unit on by clicking the Power/Control Button with 5 rapid clicks



|   |       |
|---|-------|
|   |       |
| • | 428°F |
| • | 410°F |
| • | 392°F |
| • | 365°F |
| • | 338°F |

**Burn-off:** Select temperature/voltage based on chamber being used by clicking the power/control button 2 times to cycle through settings to the highest temperature

|   |       |
|---|-------|
|   |       |
| • | 600°F |
| • | 550°F |
| • | 500°F |
| • | 450°F |
| • | 400°F |

**Burn-off session:** Take a short puff to begin heating process and immediately set device down to complete burn-off cycle

|   |      |
|---|------|
|   |      |
| • | 3.7V |
| • | 3.2V |
| • | 2.7V |
| • | 2.2V |
| • | 1.8V |

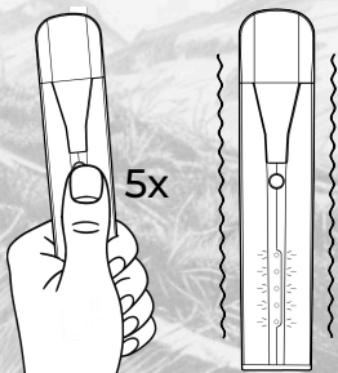
Once device turns off automatically, burn-off cycle is complete and you can repeat the puff at a different temperature to enjoy normally

Experiment with temperature/voltage settings to find your perfect match for chambers/adapter

# USER GUIDE

Before using for the 1st time:

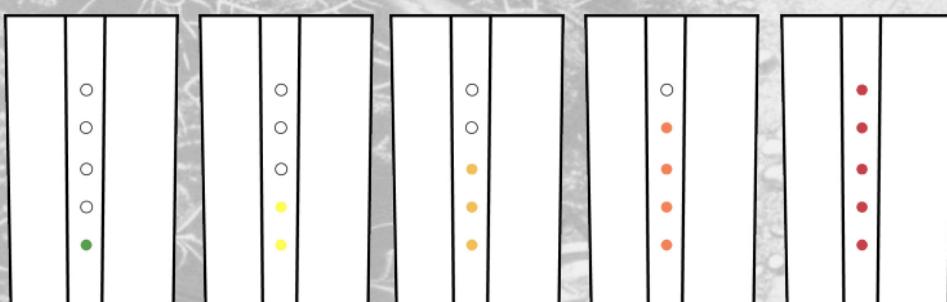
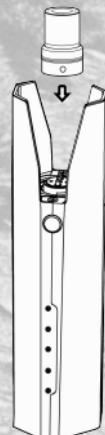
After assembling your Mixturus with your desired chamber for the first time, for the best experience on your 1st use, we recommend performing a full session burn cycle



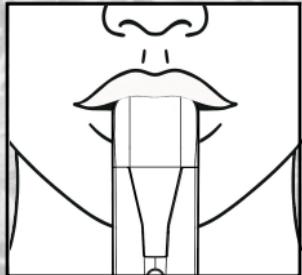
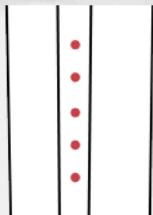
To power on/off device, press the Power/Control Button quickly 5 times. When powering on, device will vibrate 1 time, white LED lights will stay on for 3 seconds followed by temp/voltage indicator lights for 2 seconds that shows your prior selected setting

LED lights flash 3 times after chamber placement with different colors indicating what adapter/chamber has been attached:

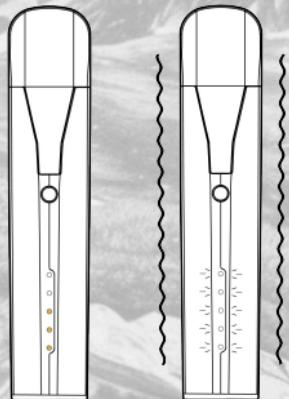
- Dry Flower/Herb: **Red**
- Concentrate: **Blue**
- 510 Adapter: **Green**
- Battery Placement: White followed by installed adapter/chamber



Start burn cycle by inserting the concentrate or herbal chamber and double click the power on/off device button to cycle to the highest temperature setting



Take one short puff to begin heating process and immediately set device down to complete burn-off cycle

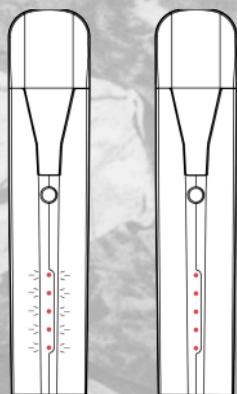


Once device vibrates 3 times for herbs/flower and 1 time for concentrate and turns off automatically, the burn-off cycle is complete



Once burn-off cycle is complete allow device to cool for at least 5 minutes before handling cleaned herbal chamber

After performing a burn-off session, choose your desired temperature. Take one short puff to activate heating—blinking LED lights will confirm it's warming up. Once the lights turn solid (about 60 seconds at any setting above 338°F with the flower chamber), take long, steady inhales to enjoy full terpene vapor.



# CHAMBER USE

## Dry Flower/Herb Chamber

Remove both parts of mouthpiece

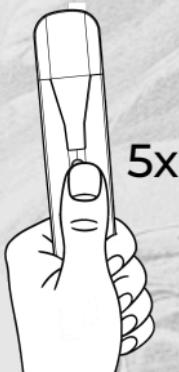


Prepare Dry Flower/Herb by coarsely grinding. For convection to work the best, it should be loosely packed.

Loosely pack up to 0.3g of ground material into chamber.



Turn device on by clicking Power/Control Button quickly 5 times



Then place chamber into device by lining up dot on chamber with device Power/Control Button until you feel the magnetic click and see the Red lights

Re-attach both parts of mouthpiece

Click Power/Control button 2 times to cycle through temperature settings as follows to find the desired temperature



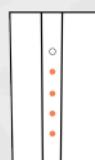
338°F



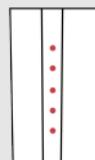
365°F



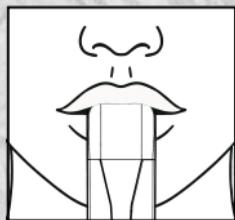
392°F



410°F

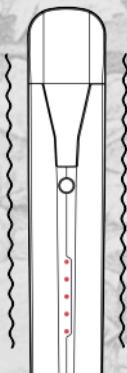
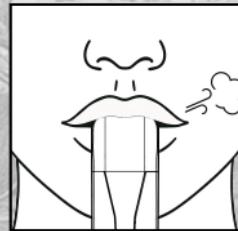


428°F



Take short puff through mouthpiece to start hearting process: LED lights will blink during heating process

Mixturus can be cold started by taking puffs during heating process. Terpene flavors can be enjoyed after 60 seconds and then throughout your herbal session



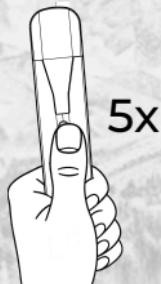
Mixturus will vibrate and LEDs will turn solid when the Mixturus is fully heated and ready for use

# Concentrate Chamber

Follow same process as Dry Flower/Herb chamber to insert Concentrate chamber

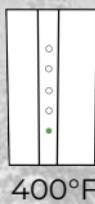


Fill concentrate chamber with up to 0.2g of concentrate of choice, and ensure it is touching the bottom plate. Replace mouthpiece.

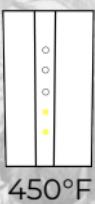


1. Turn device on by clicking Power/Control Button quickly 5 times. Then insert the concentrate chamber into position and ensure you see the **Blue** lights.

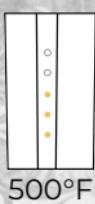
Click Power/Control Button 2 times to cycle through temperatures as follows:



400°F



450°F



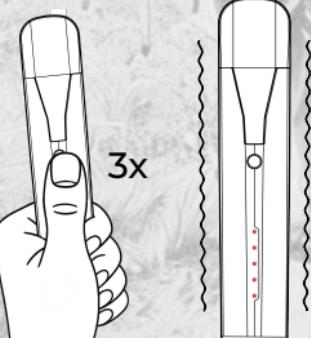
500°F



550°F



600°F



Click Power/Control Button 3 times to preheat if airflow is restricted

Device will vibrate and LED lights will stop blinking when device is fully heated and ready for use

# 510 Thread Oil Cartridge Chamber

Turn device on by clicking Power/Control Button quickly 5 time



Remove mouthpiece in the same way as previous chambers, insert Cartridge Adapter



Screw chosen 510 thread cartridge into adapter



Insert adapter into device by lining up the dot on adapter to Power/Control button until you see **Green** lights

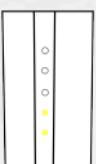


Replace only bottom half of mouthpiece

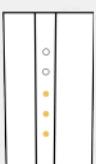
Click Power/Control Button 2 times to cycle through voltage settings to find desired voltage as follows



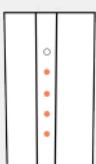
1.8V



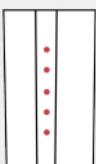
2.2V



2.7V



3.2V



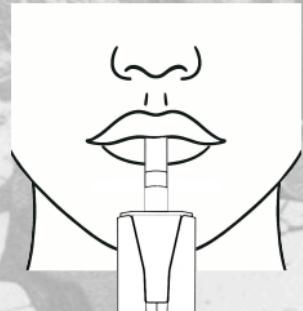
3.7V



3x

Click Power/Control Button 3 times to preheat if needed

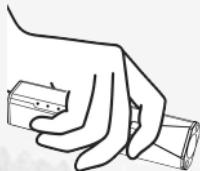
Take long puffs by holding Power/Control Button for additional session strength or use Auto-draw without button for slightly less strength.



Auto-draw is activated by taking puffs without holding Power/Control Button after device recognizes cartridge

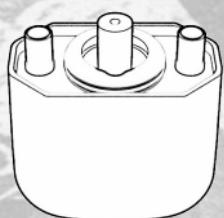
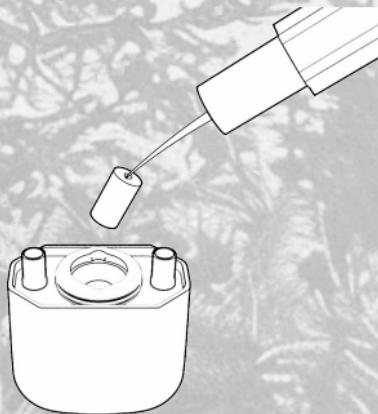
# Tips and Tricks

Lower Temperatures/Voltages will produce more flavor but less visual vapor, higher temps/volts will produce more vapor but will have less flavor



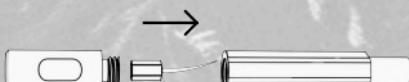
Keep the herb chamber on, remove the top mouthpiece, and empty content while the device is warm. Refill with fresh herbs to continue your session seamlessly.

If using cotton filter, using the same multi tool bit, place pointed end into small hole in center of cotton filter, pick cotton filter out

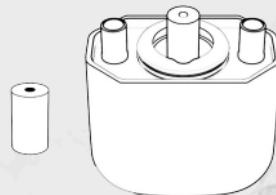


To reuse the cotton filter, immerse it in isopropyl alcohol until it appears white, then let it dry completely. Use your fingers to reinsert the cotton filter into the small opening at the bottom of the top mouthpiece.

To protect pockets and the tool, replace pointed end of bit tool back down into larger end of tamp and screw on cap.

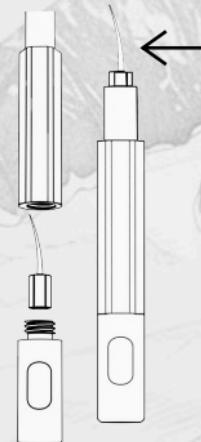
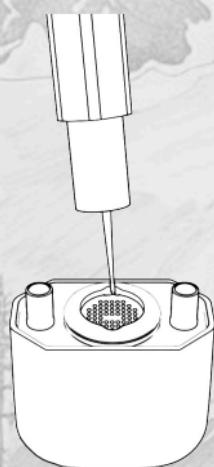


## To install cotton filter into mouthpiece:



Unscrew cap to multi tool cover; cap acts as tamper

Remove pointed metal multi bit from inside tamp and place large end of multi bit tool inside opposite small end of the tamp creating a handle (it clicks into place)



Locate the small metal screen beneath the mouthpiece, use the bit tool's pointed end in the rubber seal's notch to lift it, then insert the cotton filter into the center hole below.

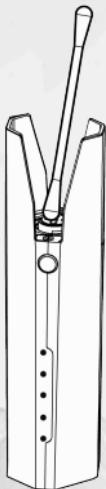
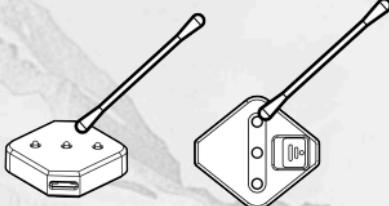
Dab essential oils straight onto filter parameter while in mouthpiece or on a tray. Place Cotton filter in top portion of mouthpiece can be infused with terpene/herbal oils for an aromatic flavor mix. **No more than 2 drops of oils should be added.**



Order more filters through RITE INNOVATIONS

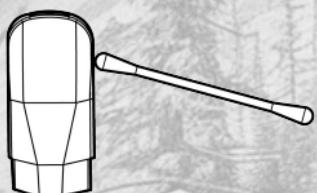
# MAINTENANCE/CLEANING

Make sure connection points on charging pad and device are clean and free from material



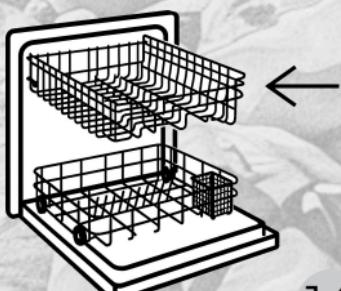
Regular cleaning of chambers between material/flavor transitions allows user to experience the purity of each material/flavor vs materials/flavors mixing. After each session it is recommended to clean your chamber.

DO NOT soak chambers in any liquid!

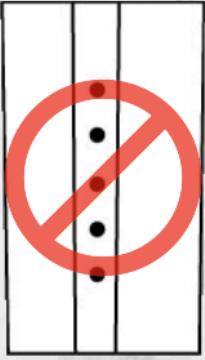
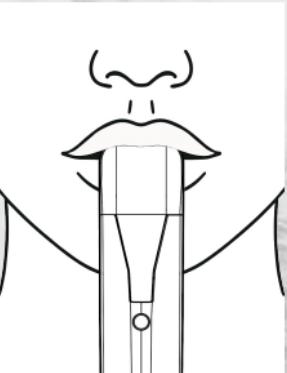
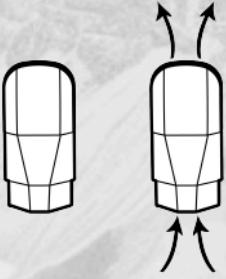


Clean mouthpiece parts with alcohol cotton swabs

Entire Mouthpiece and parts are dishwasher safe in top rack of dishwasher, however if using cotton filter, it must be removed prior to putting into dishwasher

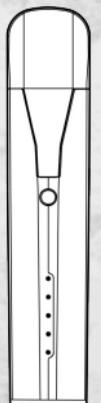


# TROUBLESHOOTING

| Issue  | Solution  |
|--|---|
| <p>Device won't turn on</p>   | <p>Make sure battery is installed correctly<br/><br/>fully charge battery.<br/></p>   |
| <p>No vapor production</p> <br> | <p>Ensure mouthpiece is not clogged and air can pass through, replace cotton filter if oversaturated.<br/><br/>Use multi tool/brush to clear holes in metal screen or soak in isopropyl alcohol overnight<br/></p> |

## Issue

Device exterior feels too warm

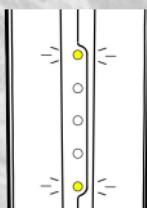


## Solution

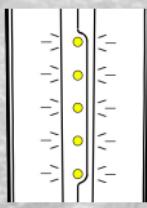
Allow device to cool before touching



Top and Bottom yellow lights flash continuously



OR yellow lights flash 5x



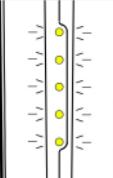
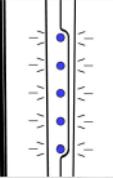
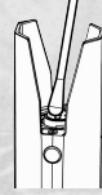
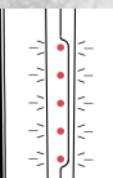
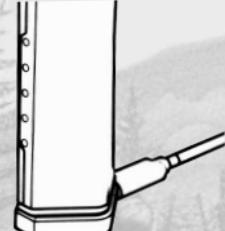
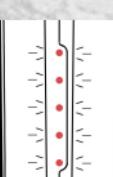
5x

Remove the battery, remove the chamber/adapter, re-insert the battery.



Clean the contact points on your chamber/adapter and the Mixturus. Re-attach the chamber/adapter. If issue persists, contact Rite Innovations.



| Issue  | Solution  |
|--|---|
| <p>Yellow lights flash 3 times during herb chamber heat-up</p>  | <p>Fully charge battery or swap to a new, charged battery</p>   |
| <p>All blue lights flash 5 times</p>                            | <p>Clean the contact points on your chamber/adapter and on the Mixturus. If issue persists, contact RITE INNOVATIONS for a solution</p>   |
| <p>All red lights flash 8 times</p>                            | <p>Battery charge is to low, needs to be charged</p>    |
| <p>All red flashing lights persist with partial charge</p>    | <p>Continue allowing to charge fully before use and all lights will turn green. In some cases batteries may need to be reconditioned which could take 6 hours to fully charge. If red lights persist contact Rite Innovations.</p>  |

# EXPLORING VAPABLE HERBS

There are many types of Dry Herbal material you can enjoy with the Mixturus.



EUCALYPTUS



MULLEIN



SAGE



CHAMOMILE



THYME

## Precaution

Only use Dry Herbal material which has been tested by the FDA, EPO, or similar agency. Any other use can be potentially harmful.



Mixturus is not intended for use of tobacco/nicotine products

# Suggested Dry Herb Temp Settings

| Herb Name         | Temperature Setting |
|-------------------|---------------------|
| Eucalyptus        | 130°C (266°F)       |
| Hops              | 154°C (309°F)       |
| Chamomile         | 190°C (374°F)       |
| Lavender          | 130°C (266°F)       |
| Lemon Balm        | 142°C (288°F)       |
| Sage              | 190°C (374°F)       |
| Thyme             | 190°C (374°F)       |
| Mullein           | 154°C (309°F)       |
| Rose Petal        | 190°C (374°F)       |
| Peppermint        | 130°C (266°F)       |
| Blue Lotus Flower | 190°C (374°F)       |

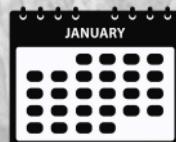
# WARRANTY/SERVICE

1-year warranty on device



1-month warranty on chambers

(additional battery and  
chambers/adapter can only be  
purchased from RITE INNOVATIONS)





**RITE**  
INNOVATIONS

**Designed in Benton Harbor Michigan**  
**Assembled in China**  
**[www.riteinnovations.com](http://www.riteinnovations.com)**

