

# Magic-Flight Launch Box

The Magic-Flight Launch Box is a compact portable electric vaporizer. The Box is a fast, reliable and inexpensive means for anyone to vaporize anywhere, anytime.

## Loading directions:

For best results use dry and very finely ground herb. Slide the Box cover to one side. With the Box open, lightly sprinkle loose material into the groove until level with the two "shoulders" on either side. Fill the groove only -- do not fill the entire bowl.

**Caution:** Be very gentle when loading and unloading -- the screen is fragile and cannot be replaced. Do NOT use sharp tools. Do not press or push on the screen.

**Travel Tip:** When pre-loading the Box, use a rubber band to hold the lid closed so the contents don't spill while in transit. Be sure to bring extra charged batteries!

## Usage directions:

With the Box loaded and the lid closed, insert the nipple end of a freshly charged battery into the hole and press it all the way in. This will start the vaporization process. If you look down the draw hole while keeping the Box level, you will see the vapor forming and the interior light.

**Tip:** Twisting and pressing the battery in the hole will ensure proper contact. You may need to maintain light pressure on the battery for vaporization.

Once the battery has been firmly inserted, immediately begin to very gently and slowly draw the vapor. Start with a slower than expected draw rate -- imagine that you are gently and delicately sipping tea. Use your sense of taste to judge the quality of the vapor and to get the best draw rate. If you do not detect any vapor, wait a second or two and then try drawing very slowly again. Keep the Box level and with the load settled in the bottom of the groove for best results.

If at any point you notice the taste is too hot or smoky, remove the battery and start again, this time with an **increased** draw rate -- this will have the effect of cooling the vapor down.

Speed up or slow down your draw rate as needed for proper effect or until your lungs are filled to capacity. After filling lungs, be sure to pull the battery out of the hole to stop the heat. ***The battery should ONLY be in the Box when you are actively inhaling through it.*** Then, with the lid remaining closed, turn the Box upside down and give it a firm tap. With the Box still upside down, shake it side to side -- this will tumble materials in the bowl. Finally, turn the Box over and lightly shake side to side again before restarting the heat.

Repeat the above steps as needed until vaporization is complete. This will be indicated by a noticeable change in the taste of the vapor and/or an even brown colour of the load. **IMPORTANT:** When you are done, be sure to stop the heat by removing the battery! Be sure the battery is packed safely in the battery case when it is not in use.

**Caution:** Do NOT superheat the battery by using for prolonged periods! This will damage the battery. If the battery is too hot to touch, it is too hot!

## About re-charging the batteries:

Rechargeable batteries must be fully charged before use. Depending on the battery state and the charger, charging can require a few hours. **Warning: The batteries must be placed in the charger in the correct orientation!** Nipple end MUST align with the + symbol in the charger – incorrectly inserted batteries will ruin both the charger and the battery! The red charger lights will turn on when the battery is correctly seated and the charger is plugged into the wall.

A single fully charged battery can be expected to provide enough heat to vaporize at least ONE load (at least 4 to 8 hits per loading). While one battery may go farther, it is recommended that you bring extra spare charged batteries.

**Tip:** Batteries may be left in the charger between sessions, provided that the charger remains plugged into the wall. Batteries should be removed from the charger when it is unplugged to maintain the charge.

When a battery is not in use (or being charged), you **MUST** keep it in a battery holder! Ensure that absolutely no other metal parts or objects can come into contact with the nipple end of the batteries (as this may cause a short). Also, batteries prepared for use with the Launch Box must be used ONLY with the Launch Box -- they may SHOULD NOT be used in any other devices.

**Warning: Failure to follow these directions can result in premature discharge and damage!**

Other AA batteries may be used with the Box as long as they are compatible with the NiMh standards (others battery types will perform poorly) AND they are sufficient strength (2000mAh or more). Note: Do not use Radio Shack batteries or chargers with your Launch Box. To be used with the Box, batteries will need to have their labels completely peeled off to expose the metal.

## Cleaning and Care:

To clean the Box cover, use a paper towel dampened with alcohol and gently rub (cover only). Do not soak. Do not use water. Note: Cleaning the screen and/or wooden parts is not recommended (and is normally not necessary). However, if you must clean these parts, the screen may be cleaned by applying a few drops of rubbing alcohol with an eyedropper and by gently using the included brush.

**Warranty information:** Lifetime functional warranty for the Launch Box -- Magic-Flight will replace defective units. Warranty does not cover lost or stolen items; shipping charges may apply.