# VAC-6010 6-UNIT MULTI CHARGER

The **VAC-6010** is a rugged 6-Unit Multi Charger that enables recharging of Ni-Cd and Ni-MH battery pack for Vertex Standard transceivers. Check with your Vertex Standard dealer for a list of current transceivers that may be used with the **VAC-6010** 6-Unit Multi Charger.

#### **OPERATION**

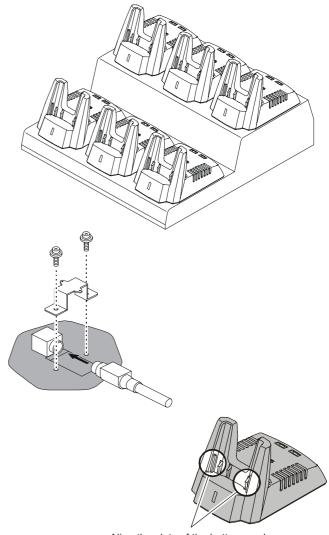
- Insert the DC plug from the PA-41 AC Adapter into the DC jack on the bottom side of the VAC-6010 6-Unit Multi Charger, then affix the DC plug using the supplied bracket and two screws.
- 2. Plug the PA-41 AC Adapter into the AC line outlet.
- 3. Insert the battery pack into any charger slot of the VAC-6010 while aligning the slots of the battery pack with the guides in the nest of the slot; refer to the illustration below for details on proper positioning of the pack. If charging with the transceiver attached, turn the transceiver off, and the antenna jack should be at the left side when viewing the charger from the front.
- 4. If the battery pack is inserted correctly, the LED indicator will glow red (**Charging**).
- 5. When charging is completed, the red LED indicator will change to green (Fully Charged). Disconnect the pack from the slot.

### IMPORTANT NOTES!

- ☐ Do not connect an improper AC Adapter. Use only the supplied **PA-41** AC Adapter.
- ☐ Do not charge an improper battery (one not specifically designed for use in the **VAC-6010**).
- ☐ Disconnect the pack from the **VAC-6010** charger slot when charging is completed.
- ☐ Unplug the **PA-41** AC Adapter from the wall AC outlet when the charger is not in use.
- ☐ The **PA-41** AC Adapter and **VAC-6010** Multi Charger will generate a moderate amount of heat during the charging process. This is a normal condition.
- ☐ The **VAC-6010** 6-Unit Multi Charger is designed for charging only, and is not designed for operation (transmission/reception) of the transceiver.
- Periodically wipe the charging terminals in the nest in the charger stand, using a dry cloth, to ensure good connections between the charger and battery.
- ☐ The **PA-41** AC Adapter and **VAC-6010** Multi Charger are designed for indoor use *only*.

## **⚠** CAUTION!!

- ☐ When charging a battery pack alone (not attached to the transceiver), do not allow any metal object to short the terminals on top of the pack.
- Do not allow any metal objects to short the terminals in the nest of the charger stand, as a short-circuit could cause overheating of the charger circuitry.



Align the slots of the battery pack with the guides in the nest of the **VAC-6010** 6-Unit Multi Charger.

#### **S**PECIFICATIONS

Charging Current (approx.): 0.4 A

Charge Time: 3-5.5 hours (Depends on Battery Pack)
Operating Temperature Range: +41 °F to +95 °F

(+5 °C to +35 °C)

**VAC-6010 Case Size**: 11.6" x 7.6" x 14.1" (W x H x D) (294 x 193 x 358 mm) **VAC-6010 Weight** (approx.): 11.6 lb (5.3 kg) **PA-41 Input Voltage**: 100-240 VAC, 50-60 Hz

PA-41 Output Voltage: 15 VDC PA-41 Output Current: 10 A

### **OPTIONAL AC CABLE**

**T9024482**: w/USA Plug **T9024584**: w/European Plug **T9024685**: w/UK Plug

