VEC-1220/1230/1240/1280K CW Transmitters

Matching Kit Cabinet

model VEC-1200KC

Turn your VECTRONICS VEC-1220/1230/1240/1280K CW Transmitter kit into a fabulous show piece! Add our custom all metal cabinet and knob set to complete your kit! Your friends won't believe that you built it yourself!

- **You'll get a super attractive custom designed cabinet for your VEC-1220/1230/1240/1280K CW Transmitter Kits. It features a scratch-proof vinyl covered top and professional looking front and rear decals that look like nice, brushed aluminum. You'll get a handsomely finished product that your friends will marvel at.**
- **This rugged all metal cabinet will give you years of enjoyment.**
- **You get a complete cabinet kit that includes all assembly hardware, front and rear panel decals and self-adhesive rubber feet.**
- **Your cabinet was custom designed on VECTRONICS' powerful CAD stations and directly downloaded into our world class computer controlled Amada turret punch presses. Each cabinet is precision bent and formed by Amada bending brakes.**
- **Each VECTRONICS custom cabinet kit is made in the U.S.A.**

VECTRONICS®

High-performance electronic kits . . . fun to build and use!

To install your CW *Transmitter* in the VEC-1200KC matching enclosure follow these instructions *(read all* instructions *before* beginning... take *your* time):

1. Find the front panel decal and rear panel decal; separate using scissors. Be sure to leave excess decal material around the edges. Put the rear panel decal on first. This is done by: a.) Remove all debris and oil from the chassis. This should be done using a piece of cloth and alcohol. b.) Remove the crack and peel to expose the adhesive. e.) Place the decal on the rear panel without securing it completely. d.) Gently rub the alignment circles with your finger--if the circles are centered in the enclosure holes (also check the corner alignment marks) secure the decal by rubbing and removing all air bubbles. e.) If the alignment circles are not centered, adjust the decal accordingly, then secure. f.) Use a penknife, or small ExactoT" knife, to cut away the unused edges *(cut from the adhesive side)* and cut out the component holes *(cut from the description side). g.)* Repeat this procedure for the front panel.

2. Next, install the two L-brackets on the chassis using two of the 3/16" screws. The longer side of the L-bracket *must be* connected to the chassis using the two holes centered on each edge of the enclosure. Refer to the diagram on the next page for location and orientation.

3. Install the four 1/2" mounting screws next. Insert the screws, from the bottom, through the four holes closest to each corner of the chassis.

4. Place the four 3/16" round spacers on the mounting screws.

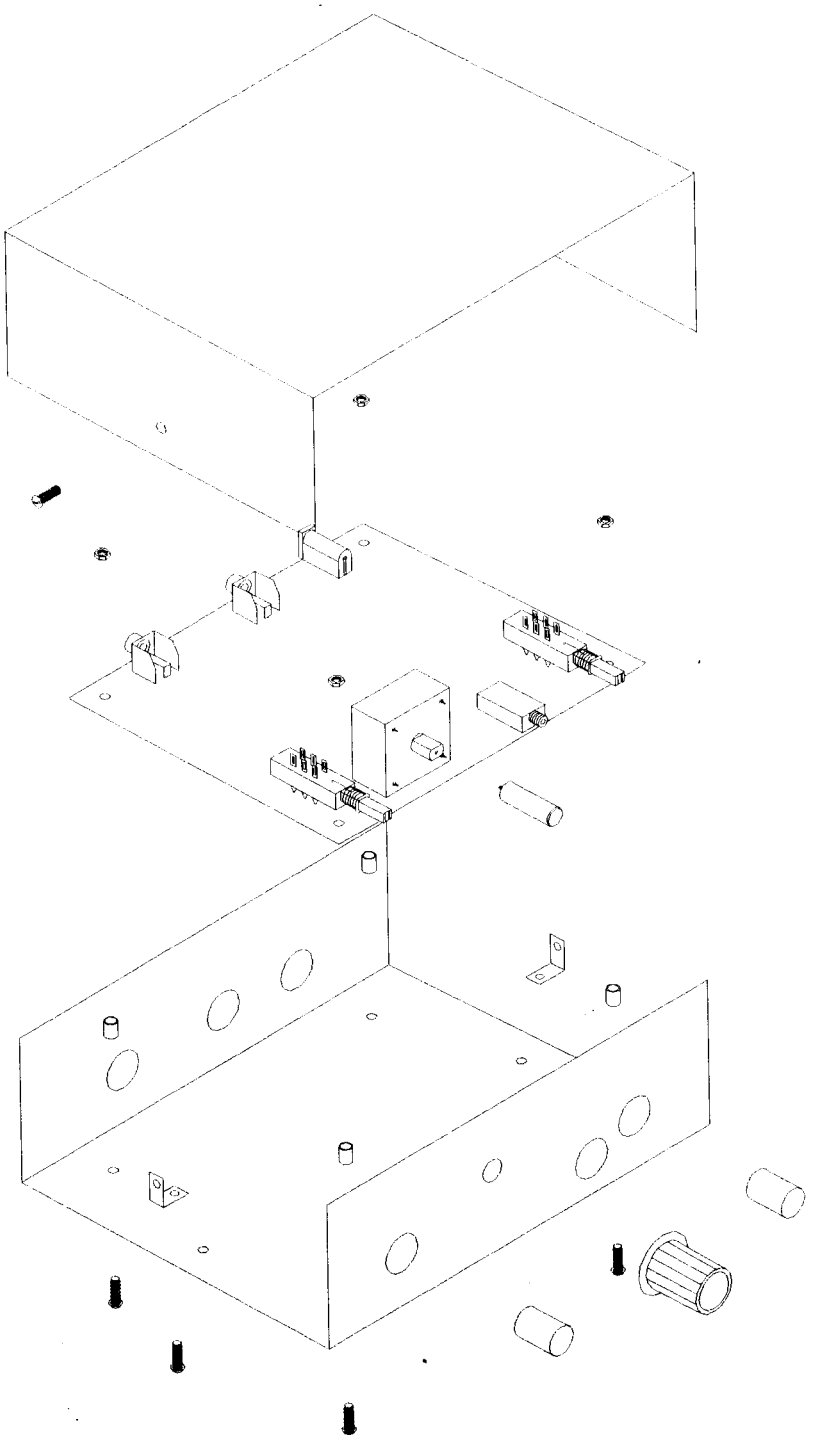
5. Now insert the PC board. This must be done by: a.) Insert the front of the PC board at an angle so the controls enter their respective holes. b.) Push down on the rear of the board. Make sure the mounting screws align with the mounting holes in the PC board before pushing.

6. Use the four hex nuts to secure the PC board. Be certain all appropriate components are centered with the enclosure holes before tightening.

7. Find the knob and switch caps. Align the red switch cap with SW1 and push it on. If it is difficult to push on, then rotate it 90° and try again. Repeat procedure for SW2 using the black switch cap. Now place the knob on C5. You may need to loosen the set screw. Align appropriately then tighten the set screw.

8. Install the top now. Use the two remaining 3/16" screws for securing the top to the L-brackets. Make sure the L-brackets are aligned properly.

9. Finally, place the four rubber feet on the bottom of the enclosure at the corners.



VEC-1200KC

High-performance electronic kits . . . fun to build and use!

Kit building is a super fun way to spend a quiet evening or weekend. You'll find it extremely satisfying to build your own electronic equipment. You'll have a useful electronic gadget that you can show off once you're through. You'll cherish it for years because *you built it yourself!* From shortwave converters to aircraft receivers and ham radio kits to an old fashioned crystal radio kit, you'll find many fun items in the ***VECTRONICS*** kit line for you.

VECTRONICS kits work! They're created by engineers who are hobbyists-at-heart to give you what you want -- a professional product at a hobby price. Each kit features a professional quality epoxy glass PC board with solder mask and screen printed component legend, simple step-by-step instruction manual and the highest quality components. Kit assembly is easy, and they work the first time.

Don't forget about our custom cabinets -- they turn your kit into a show piece that your friends won't believe that *you* built.

With *VECTRONICS* kits you get satisfaction, relaxation, and a super fun product you'll be proud to use . . . *because you made it yourself!*

VECTRONICS has a worldwide reputation of building the finest quality amateur radio products made. You can trust our 25 years of experience to deliver super quality, high-performance kits.

All *VECTRONICS* electronic hobby kits are designed and kitted in the USA . . . *and built by you!*

OTHER *VECTRONICS* hobby KITS:

VEC-101K	**VEC-821K**	**VEC-1010K**	**VEC-1240K**
Shortwave Converter	Super CW filter	10 Meter Receiver	40 Meter Transmitter
VEC-121K	**VEC-841K**	**VEC-1120K**	**VEC-1280K**
Crystal Radio Set	Tunable CW Audio Filter	20 Meter Receiver	80 Meter Transmitter
VEC-131K	**VEC-920K**	**VEC-1130K**	**VEC-1290K**
Aircraft Receiver	20 M QRP Amplifier	30 Meter Receiver	AM Radio Transmitter
VEC-201K	**VEC-930K**	**VEC-1140K**	**VEC-1294K**
CW Keyer	30 M QRP Amplifier	40 Meter Receiver	TV Transmitter
VEC-221K	**VEC-940K**	**VEC-1180K**	**VEC-1402K**
CW Memory Keyer	40 M QRP Amplifier	80 Meter Receiver	2 Meter Preamp
VEC-412K	**VEC-980K**	**VEC-1202K**	**VEC-1422K**
Fast Battery Charger	80 M QRP Amplifier	2M FM Transmitter	220 MHz Preamp
VEC-422K	**VEC-1002K**	**VEC-1220K**	**VEC-1444K**
SCA Decoder	2 Meter Receiver	20 Meter Transmitter	440 MHz Preamp
VEC-820K	**VEC-1006K**	**VEC-1230K**	**VEC-1402DK**
CW Filter	6 Meter Receiver	30 Meter Transmitter	Super 2 Meter Preamp