### Mounting Watch on Cushion

With the bracelet or strap of the watch **closed**, squeeze and slide the cushion through the watch. The back of the watch should rest against the Orbita logo and the strap should lie on the flat portion of the cushion.



# **Orbita Warranty**

Congratulations on your purchase. Your ORBITA watch winder should provide you with many years of trouble-free service. It comes complete with a 2-year warranty for any defects in materials and/or workmanship. In order to provide you with proper support, and to keep you updated with information on performance enhancements, accessories and new product announcements, we ask that you take a minute to fill out the registration card included with your ORBITA watch winder. Be assured that we will not furnish your name, address or any other information you provide to us to any "third" parties.

#### EXTENDED WARRANTY PURCHASE

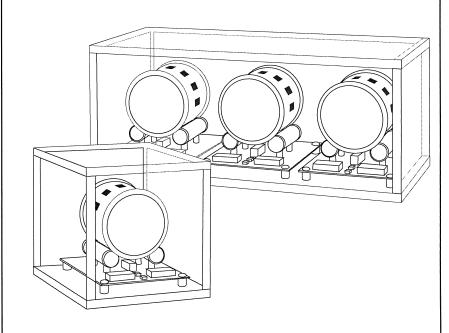
There is always the possibility that any electro-mechanical device may fail due to unforeseen circumstances. ORBITA offers an optional extended warranty providing for an additional 3 year coverage period to insure against such contingencies. If you would like to purchase this option, please fill out the Extended Warranty card included with your watchwinder. You may fax or simply mail the paper work directly to us.





6740 Netherlands Dr. Unit D Wilmington, NC 28405





**TOURBILLON Watch Winder** 

**INSTRUCTION GUIDE** 

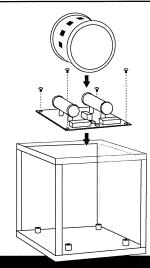
### Tourbillon Watch Winder

#### Congratulations!

The Tourbillon user guide will help take you through the initial set up and programming of your new watch winder. The Tourbillon is our most advanced PC board offered and uses photocell technology to automatically count the Turns Per Day (TPD). Read carefully and enjoy your new Orbita.

#### Included In This Box

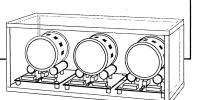
- 1. Glass Enclosure
- 2. PC Board Assembly (1 or 3)
- 3. PC Board Screws (4 or 12)
- 4. Cable Jumpers (Triple Only)
- 5. Cylinder Assembly (1 or 3)
- 6. Standard Cushion (1 or 3)
- 7. AC Adapter
- 8. Warranty Registration
- 9. Instruction Book



# **Getting Started**

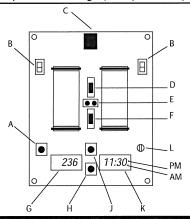
#### **Assembly**

- 1. Carefully remove the PC board from the static sleeve and position on the board supports.
- 2. Remove the 4 Phillips head screws and screw into the board supports.
- 3. For the Tourbillon 3, plug the cable jumpers into "B" jack on PC board.
- 4. Using switch "D", you can choose the desired Turns Per Day (TPD) for your watch.
- 5. Using switch "F", you can choose clockwise (CW) or counterclockwise (CCW) rotation.
- 6. Plug the AC adapter into the power jack "C" and then plug into the wall. (See Optional Settings for more information).
- 7. Mount watch on cushion and slide cushion into cylinder.
- 8. Place the cylinder on top of the support rollers.



# Operating the Tourbillon Watch Winder

Before you mount your watch, plug the supplied AC/DC adapter into any convenient wall outlet. Then, plug the cord end into any input jack "C" at the rear of the winder. The left display "G" will then read "t 10" and the right display "K" will read "7". After a 5 second delay, the left display will shut off and the right display will begin flashing. Now you can set the time using buttons "H" and "J". Be sure to set the clock for either AM or PM (for 24 hour time, see "Optional Settings"). Repeat the procedure for multiple units.



### **Optional Settings**

You can easily program your winder to suit your preferences. To do so, remove the power plug from the jack and then reinsert it. Immediately depress button "A" and hold it down until the left display "G" show "LL1" and the right display "K" shows "12H". Then release button "A". Now you can change the following defult settings.

# **Optional Settings**

**LED Lighting** - The 4 blue LED lights on your winder provide an attractive visual effect. However, they can be turned off if desired or the flash rate can be changed. Flash rate is viewed on the left display. To change the setting, depress button "H" repeatedly. "O" is off, "I" is the fastest flash rate and "2" to "7" are increasingly slower flash rates.

**Time Mode** - The right display will normally show 12 hour time mode (AM/PM) which is the factory default. If you wish to use 24 hour time mode, depress button "J" one time to toggle the setting (12H to 24H). When optional programming is complete, simply press the "A" button once to save the changes. Now you can set the time using the "J" or "H" button.

### **Programmed Operation**

The winding program has been preset for you at the factory to provide 800 TPD and clockwise (CW) rotation. However, you can select other programs. Using switch "D", you can choose the desired TPD for your specific watch. Using switch "F", you can select watch rotation direction, clockwise (CW) or counterclockwise (CCW). Please note: The (REV) position is disabled and not to be used.