

Replacing the Battery

All F4T controllers are equipped with a field replaceable battery. In a worse case scenario, the battery should be replaced every 7.5 years. If a replacement is required, the part number for the battery is BR 2032. The Watlow part number for the battery is: 0830-0858-0000

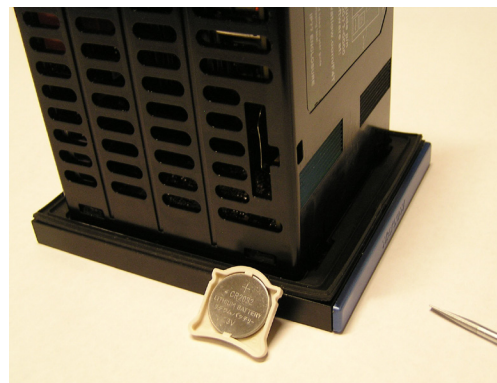
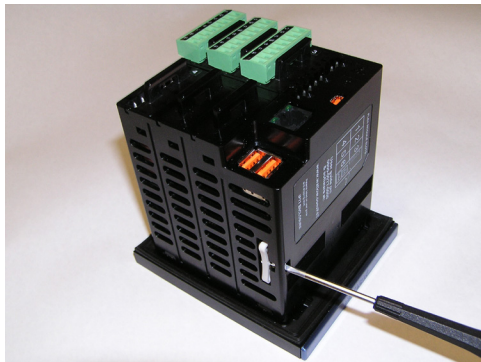
Identifying the battery location:

1. Orient the controller as shown in the picture below.
2. Notice that the battery compartment is located just below the two USB.



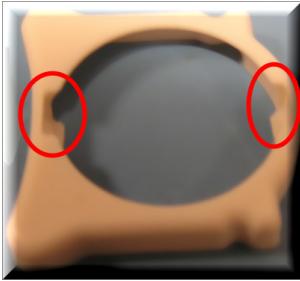
Removing the old battery:

1. Ensure all power is off to the F4T.
2. Insert a small screwdriver into the hole provided on the side of the controller as shown below.
3. Place screwdriver into the bottom of the white battery holder and apply downward pressure to slide the battery out of the housing. Once removed, make note of the polarity as seated in the holder.

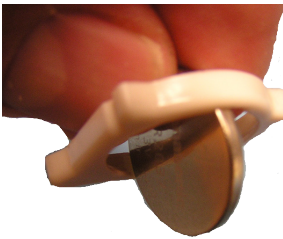


Installing a new battery:

1. Observing polarity (as shown in the previous graphic), insert the new battery from the bottom of the holder (2 open slots - red circles as shown in picture below).



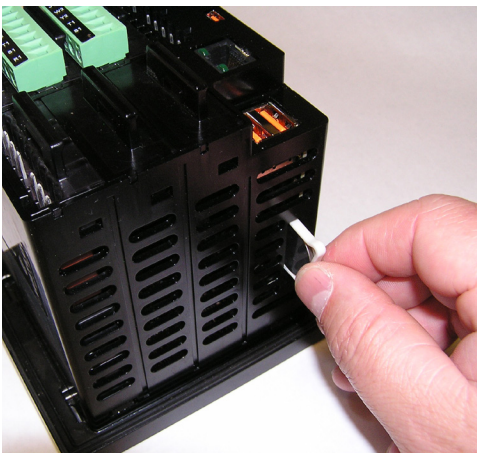
2. Insert the battery perpendicular to the plastic housing.



3. Turn and secure the battery so that it sits under the tabs located on the top of the holder.



4. Insert the holder into the controller housing with the positive side of the battery oriented to the left as shown below.



Note:

If the battery is fully discharged it may be disposed of in normal municipal waste. Because there will always be some residual metals remaining in the battery Watlow recommends that this battery be recycled.