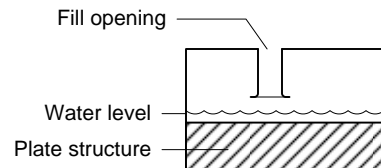


**Once every month, the batteries need to be equalized.
 Follow the instructions below.**

1. Check battery water: The water level should cover the plate structure. Use distilled water only. Do not over fill.



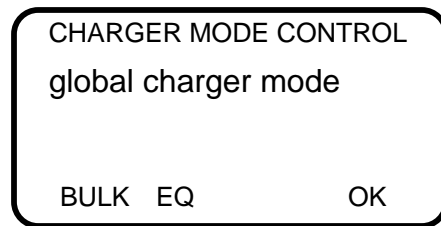
2. Turn generator on: Start generator using your normal means. This may require you access the Generator Control Menu (see Generator Control sheet), or you might start the generator manually from the generator control. If you are on-grid you may have to turn on a circuit breaker.

3. Access Charge control mode: Press the AC IN button until you see this screen:



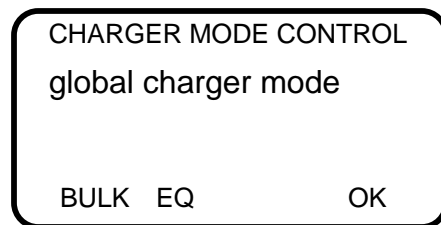
AC IN

CAUTION! Several screens look similar but are not the same. Do not use the wrong screen or problems could occur.



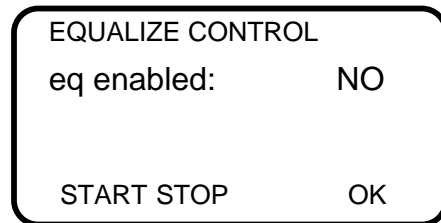
4. Activate the Equalize: Press the button under "EQ":

AC IN



5. Activate the Equalize: Press the button under "START":

AC IN



BATTERY EQUALIZATION

BATTERY EQUALIZATION

6. Press the button under "MORE":

AC IN

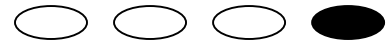
EQ parameters must be set in ADV/FX menu. follow manuf. recommendations MORE



7. Press the button under "MORE":

AC IN

For EQ settings ac source must be connected to start EQ cycle MORE



8. Press the button under "YES":

AC IN

EQ Enabled: No
are you sure you wish to start an EQ cycle? YES Exit



9. Press the button under "Main":

AC IN

EQUALIZE CONTROL
EQ charge sarterd

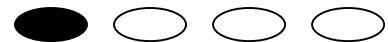
OK Main



10. Press the button under "SUM":

AC IN

MAIN-----
2:20:54P
SUM STATUS SETUP ADV



11. Equalization will take about 3 hours. You will know it is finished when the battery voltage goes down to normal and the EQ legend disappears.

AC IN

FX Totals	XX.xV
EQing	4.600kW
AC Loads	0.400kW
Buying	5.00kW



12. STOP the generator and put it back into AUTO mode (see Generator Control instructions):