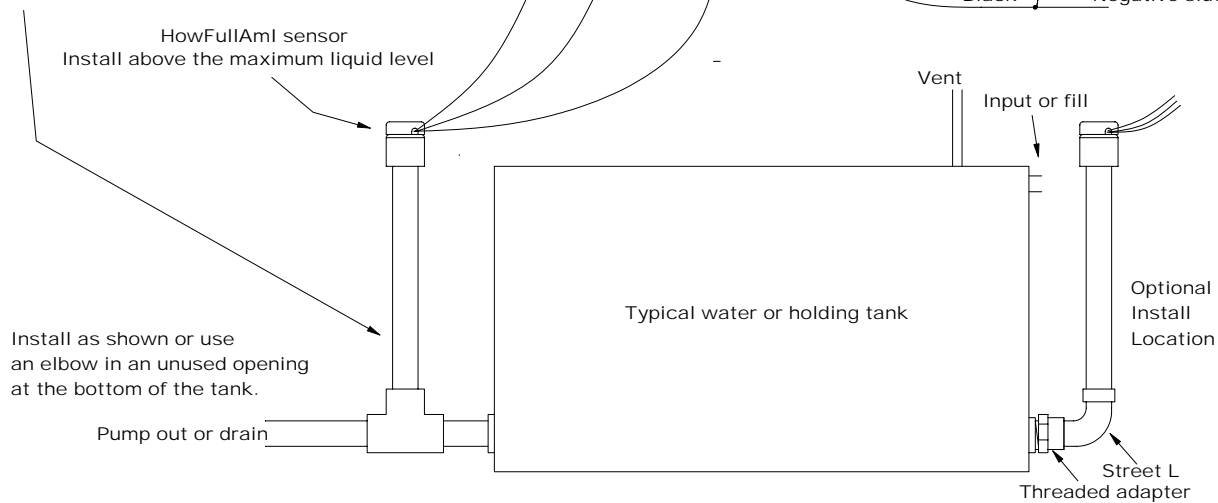


When extending the Red, Black and Blue wires , use properly crimped connectors or solder (rosin core only) then cover with shrink tubing to seal the connection from moisture.

Use tinned stranded wire .
Belden #8443 cable or equivalent .
Use #10 lugs to fit the gauge post.

Pipe factory cut to 24 inches, may be shortened or extend for the tank height .



Install as shown or use an elbow in an unused opening at the bottom of the tank.

Congratulations! You have purchased a tank gauge that works.

Limited warranty:

The sender unit and the gauge are warranted against defects or workmanship for one year from date of purchase. Tri-L Electronics, Inc. will reserve the right to replace or repair at no charge any sender or gauge that has been properly installed and not physically damaged during the warranty period.

The above warranty is in lieu of all other warranties, expressed or implied, including any implied warranty of merchantability or fitness for a particular application. The remedies provided herein are the buyer's sole and exclusive remedies. Neither Tri-L Electronics, Inc. nor its employees shall be liable for any direct or indirect, special, incidental or consequential damages arising from the use of its products, even if Tri-L Electronics, Inc. has been notified in advance of the possibility of such damages.

The sensor has been factory adjusted. A final adjustment can be made by removing the two lock nuts from the top of the sensor and removing the short PVC cap. **DO NOT REMOVE THE NUTS HOLDING THE SENSOR BOARD IN PLACE !!** Under the edge of the printed circuit board there are two brass screw adjustments. The one next to the wires coming from the board is the zero adjustment and should not be adjusted. The other one is the full tank adjustment. When the tank is full it can be adjusted so the last green LED on the gauge (the one on the far right side) just comes on, indicating the tank is full. After adjustments re-install the Short PVC cap making sure that the wires are in the mouse hole of the cap and not under the edge of the cap. Do not over tighten the lock nuts on the cap they will hold when just pulled down lightly on the cap.

HowFullAmI Installation instructions

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