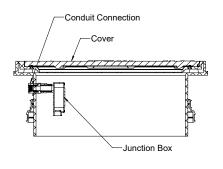




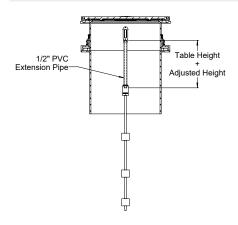
AVA-4 **Liquid Level Monitoring System** INSTALLATION INSTRUCTIONS

Remove unit cover where float switch will be installed. Remove the glued together PVC fittings affixed to the junction box.



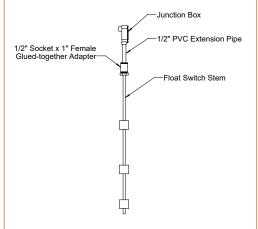
- 2 Cut the length of 1/2" PVC referenced in the table to be used as the extension pipe.
 - If unit will be buried with an adjusted adapter or riser extensions, add the amount the height was adjusted to ensure correct placement of float switch.

Table Length + Adjusted Height = Total length of 1/2" **PVC Extension**

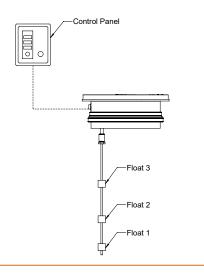


BB UNIT	1/2" PVC LENGTH	
BB-275	5 ½"	
BB-500	13 1/4"	
BB-750	13 ½"	
BB-1000	13 ¼"	
BB-1500	16 ½"	
BB-2000	16 ½"	

- - Thread the male end of the float switch stem onto the 1" female adapter.
 - Glue the adapter to the extension pipe, and the extension pipe to the junction box.



- Run float switch wiring through the extension pipe and the bottom of the junction box.
 - Run control panel wiring through exterior conduit (by others) and tie together. Installation is complete.
 - View table below for the tank volume levels that correspond to the float switch levels.



TANK VOLUME LEVELS:

ı	BB UNIT	FLOAT 3 CAPACITY	FLOAT 2 CAPACITY	FLOAT 1 CAPACITY
E	3B-275	80%, 200 Gallons	46%, 115 Gallons	22%, 55 Gallons
Е	BB-500	80%, 400 Gallons	56%, 282 Gallons	37%, 187 Gallons
Е	BB-750	80%, 600 Gallons	51%, 382 Gallons	29%, 219 Gallons
Е	BB-1000	80%, 800 Gallons	56%, 563 Gallons	37%, 374 Gallons
Е	BB-1500	80%, 1200 Gallons	58%, 865 Gallons	40%, 599 Gallons
Е	B-2000	80%, 1600 Gallons	58%, 1154 Gallons	40%, 798 Gallons





Note: "Lifetime Guarantee" shall not apply to electronic equipment provided by Striem. Electronic equipment provided by Striem shall be warrantied for one year from shipment date.







CUSTOMER SERVICE HOURS: Mon-Fri, 8 am - 5 pm CST