

Assembly Instructions For Optional A5 Weight

Aquarian Part #: A5-WT



The A5 weight assembly has been updated to a one-piece design.

Push the A5 output connector through the weight. Slide it down the length of the cable and thread it onto the hydrophone.

When tightening the weight onto the hydrophone, **hold the hydrophone by the aluminum shell. Applying excessive force to the rubber encapsulation may damage the hydrophone.**

You will feel some resistance as the rubber end of the weight stretches over the connector. Slide the weight down the length of cable and thread onto the hydrophone. Tighten firmly by hand; no tools are required.



Optional: The 3.5mm output connector has a slightly larger diameter than the cable. The top of the weight is made from a flexible rubber that will stretch over the connector while the hard black plastic requires a channel that is large enough for the connector. This leaves a small air void inside of the weight after assembly. This should not cause a problem in any common application of the hydrophone. However, if the hydrophone is to be used at higher static pressures, or you are getting any noise from escaping air bubbles when deployed, you can flood the inside of the weight with water. While keeping the output connector dry, thread the weight onto the hydrophone while underwater, with the rubber end of the weight facing downward.



Aquarian Audio - Anacortes, WA, USA
1-360-299-0372 | sales@AquarianAudio.com
www.aquarianaudio.com

