

NFPA1982-2018 edition NFPA section 8.5		Number of Samples Tested	Number of Successful Cycles of Test	Temperature and Time of Heat Immersion	Water Temperature, Time and Depth of Water Immersion	NFPA	IP67
Procedure 1	Three sample PASS devices must successfully pass 6 Cycles of 15 min heat immersion at 177°C followed by water immersion for 15 min	3 Must Pass All	6 Must Pass All	177°C – for 15 minutes	Water Temp . 18°C- for 15 minutes at a depth of 1.5 meters	YES	NO
Procedure 2	<p>After passing procedure 1, the PASS is immersed for an additional 5 min (with the battery compartment opened).</p> <p>The samples are then disassembled to observe for evidence of water leakage-leakage will fail the test</p>	3 Must Pass All	6 Must Pass All		Water Temp . 18°C- for 15 minutes at a depth of 1.5 meters	YES	NO