

## AQUARIAN PRODUCT COMPARISON GUIDE

	<b>Aquarian Alarm Module</b>	<b>Aquarian 1000 Plus</b>	<b>Aquarian 3000 M</b>	<b>Aquarian 3000 Plus</b>
<b>System Specifications</b>	<ul style="list-style-type: none"> <li>• 120 VAC 1/4 Amp</li> <li>• 240 VAC 1/4 Amp</li> <li>• 50/60 HZ</li>   <li>• Single Probe</li> </ul>	<ul style="list-style-type: none"> <li>• 120 VAC 1/4 Amp</li> <li>• 240 VAC 1/8 Amp</li> <li>• 50/60 HZ</li> <li>• Redundant Power</li>   <li>• 4 Probe</li> <li>• Nema 4X Cubicle</li> </ul>	<ul style="list-style-type: none"> <li>• 120 VAC 1/2 Amp</li> <li>• 240 VAC 1/4 Amp</li> <li>• 50/60 HZ</li> <li>• Redundant Power</li>   <li>• 12 Probe</li> <li>• Nema 4X Cubicle</li>   <li>• Remote Display capability</li> <li>• Local Display capability</li> </ul>	<ul style="list-style-type: none"> <li>• 120 VAC 1/2 Amp</li> <li>• 240 VAC 1/4 Amp</li> <li>• 50/60 HZ</li> <li>• Redundant Power Supplies</li> <li>• Dual Power Supplies</li> <li>• 14 Probe</li> <li>• Nema 4X Cubicle</li>   <li>• Remote Display capability</li> <li>• Local Display capability</li> </ul>
<b>System Diagnostics</b>		<ul style="list-style-type: none"> <li>• Power Supply PS1</li> <li>• Power Supply PS2</li> <li>• Detection Clock</li> <li>• Level Fault</li> <li>• Probe Continuity (Option)</li> <li>• Probe Short Circuit (Option)</li> </ul>	<ul style="list-style-type: none"> <li>• Power Supply PS1</li> <li>• Power Supply PS2</li> <li>• Detection Clock</li> <li>• Level Fault</li> <li>• Probe Continuity (Option)</li> </ul>	<ul style="list-style-type: none"> <li>• Power Supply PS1</li> <li>• Power Supply PS2</li> <li>• Detection Clock</li> <li>• Probe Continuity (Option)</li> <li>• Probe Short Circuit (Option)</li> </ul>
<b>Level Contact Outputs</b>	<ul style="list-style-type: none"> <li>• Single relay</li> <li>• Two Form-C</li> <li>• Energized or De-Energized on Water</li> </ul>	<ul style="list-style-type: none"> <li>• One relay per level</li> <li>• Two Form-A</li> <li>• or a Form-A and Form-B</li> <li>• Energized or De-Energized on Water</li> </ul>	<ul style="list-style-type: none"> <li>• One relay per level</li> <li>• Form-C</li> <li>• Energized on Water</li> </ul>	<ul style="list-style-type: none"> <li>• Six relays</li> <li>• Form-C</li> <li>• Energized or De-Energized on Water</li> <li>• Selectable to any level</li> </ul>
<b>High Level Alarm</b>		<ul style="list-style-type: none"> <li>• Using level relay output</li> </ul>	<ul style="list-style-type: none"> <li>• Using level relay output</li> </ul>	<ul style="list-style-type: none"> <li>• Dedicated relay output</li> <li>• Form-C</li> <li>• Energized or De-Energized on Trip</li> <li>• Up to four probe levels</li> <li>• One or two vote operation</li> </ul>

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<b>Low Level Alarm</b>	<ul style="list-style-type: none"> <li>• Using level relay output</li> </ul>	<ul style="list-style-type: none"> <li>• Using level relay output</li> </ul>	<ul style="list-style-type: none"> <li>• Dedicated relay output</li> <li>• Form-C</li> <li>• Energized or De-Energized on Trip</li> <li>• Up to four probe levels</li> <li>• One or two vote operation</li> </ul>
<b>Column Availability</b>	<ul style="list-style-type: none"> <li>• 1/2" Type A Connector</li> <li>• 1 1/2" Connector</li> </ul>	<ul style="list-style-type: none"> <li>• 2000 psi Stainless</li> <li>• 3000 psi Stainless</li> <li>• 1/2" Type A Connector</li> <li>• 1 1/2" Connector</li> </ul>	<ul style="list-style-type: none"> <li>• 650 psi Carbon</li> <li>• 2000 psi Stainless</li> <li>• 3000 psi Stainless</li> <li>• High Pressure Probe</li> <li>• Low Pressure Probe</li> </ul>
<b>Conductivity Range</b>	<ul style="list-style-type: none"> <li>• &gt;200 µmhos</li> <li>• ≥100 µmhos</li> <li>• ≥50 µmhos</li> <li>• ≥5 µmhos</li> </ul>	<ul style="list-style-type: none"> <li>• &gt;25 µmhos</li> <li>• ≥4 µmhos</li> <li>• ≥0.5 µmhos</li> </ul>	<ul style="list-style-type: none"> <li>• &gt;25 µmhos</li> <li>• ≥4 µmhos</li> <li>• ≥0.5 µmhos</li> </ul>
<b>Level Tracking 4-20 mA Module Option</b>		<ul style="list-style-type: none"> <li>• Isolated</li> <li>• Int/Ext Loop Supply</li> <li>• 4-20 mA, 0-20 mA</li> <li>• 1-5 VDC, 0-5VDC</li> <li>• Works with up to 48 Probes</li> </ul>	<ul style="list-style-type: none"> <li>• Isolated</li> <li>• Int/Ext Loop Supply</li> <li>• 4-20 mA, 0-20 mA</li> <li>• 1-5 VDC, 0-5VDC</li> <li>• 14 Probe option</li> <li>• Requires Processor Module</li> </ul>
<b>Processor Module Option</b>			<ul style="list-style-type: none"> <li>• Flashing Level Fault</li> <li>• Flashing Hi/Lo Alarms</li> <li>• Additional Alarm Relay</li> <li>• 4-20 mA Module</li> <li>• 5-Wire Serial link to Remote Display</li> </ul>