

## AQUA-SAN II Handy Guide I

| Which mode to use and when   | Indicator lights  |
|--|---|
| <p><b>Auto mode:</b> In an area where discharge is allowed, press the <b>auto</b> button; the AQUA-SAN will automatically discharge the holding tank when it reaches 80% full.</p>   | <p><i>Auto</i> light on.</p> <p><i>Pump</i> light on while pump runs.</p>   |
| <p><b>Off mode:</b> In an area where discharge is NOT allowed, press the <b>off</b> button; the AQUA-SAN will allow toilet flushes, but won't discharge. The alarm will beep when the tank is 80% full. When the tank reaches 95%, the toilet/s will be disabled and the alarm will beep. The tank needs to be emptied to re-enable toilet flushing (e.g. press <b>auto</b> or <b>manual</b> when back in a discharge area). Mute alarm with <b>alarm mute</b> button.</p> | <p><i>Off</i> light on.</p> <p><i>Hi level</i> light is on (steady), the tank is 80% full.</p> <p><i>Hi level</i> light flashes, the tank is 95%.</p> <p><i>Alarm mute</i> light is on when alarm has been muted.</p> |
| <p><b>Manual mode:</b> To discharge holding tank (in an area where discharge is allowed), press <b>manual</b> button. Tank will empty and system will enter <b>Off</b> mode. Select <b>Auto</b> if in an area where discharge is allowed.</p>  | <p><i>Manual</i> and <i>Pump</i> lights are on while discharging; <i>Off</i> light comes on when tank is empty (system defaults to <b>Off</b> mode).</p>  |
| <p><b>Before entering a nil-discharge area:</b> While still underway, empty the Holding Tank by pressing the <b>manual</b> button. Once the Holding Tank is empty, the system defaults to <b>Off</b> mode, which is the correct mode for a nil-discharge area. Press <b>Auto</b> after leaving the nil-discharge area.</p>   | <p><i>Manual</i> and <i>Pump</i> lights are on while discharging; <i>Off</i> light comes on when tank is empty (system defaults to <b>Off</b> mode).</p>  |

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## AQUA-SAN II Handy Guide II

| What do the lights and alarm mean?  | What do I do?  |
|---|--|
| <p><b>Alarm buzzer sounds and Hi level light is on (steady):</b><br/>The alarm sounds when the system is in <b>Off Mode</b> (e.g. in a nil-discharge area) and the Holding Tank is 80% full.</p> <p><b>Alarm buzzer sounds and Hi level light flashes:</b> The Holding Tank is now 95% full. Toilets will be disabled until the tank is emptied in an area where discharge is allowed.</p>  | <p>This is an indication that the Holding Tank is nearly full. Mute the alarm and limit toilet use if remaining in the nil-discharge area.</p> <p>Don't use toilet/s until vessel leaves the nil-discharge area. Then press <b>auto</b> button to empty tank and re-enable toilet/s.</p> |
| <p><b>Toilets won't flush, Hi-level light is flashing, Alarm mute light is on (steady):</b> The system is in <b>Off Mode</b> and tank has reached 95% of its capacity. This disables Toilet flushing. The alarm has been muted.</p>   | <p>Don't use toilet/s until vessel leaves the nil-discharge area. Then press <b>auto</b> button to empty tank and re-enable toilet/s.</p>  |
| <p><b>Indicator light summary</b></p> <p><i>Power</i> light on:      <u>Steady</u>: System has power.                      <u>Flashing</u>: Supply voltage too low.<br/> <i>Cell</i> light on:        <u>Steady</u>: Cell is making disinfectant.                      <u>Flashing</u>: Fault in Cell/Cell Tank.<br/> <i>Hi-level</i> light on:    <u>Steady</u>: Holding tank 80% full.                              <u>Flashing</u>: 95% full, toilets disabled.<br/> <i>Pump</i> light on:        <u>Steady</u>: Discharge pump running.                          <u>Flashing</u>: Fault in Discharge Pump.<br/> <i>Off</i> light on:            <u>Steady</u>: <b>Off</b> mode, Holding Tank will NOT discharge automatically.<br/> <i>Auto</i> light on:         <u>Steady</u>: <b>Auto</b> mode; Tank automatically discharges when 80% full.<br/> <i>Manual</i> light on:     <u>Steady</u>: <b>Manual</b> mode, discharging tank. <u>Flashing</u>: Cleansing cycle.<br/> <i>Alarm mute</i> light on: <u>Steady</u>: Beeping alarm has been muted.</p> |  |

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