The Hyde GUARDIAN Gold™ Ballast Water Treatment system is an effective and reliable solution combining filtration with Ultraviolet (UV) disinfection.

HG250G Features:
- Smallest footprint on the market
- Seven automatic modes of operation allowing one-touch operation
- Automatic backflushing filter capable of handling heavy organic and sediment loading
- Operates independent of salinity, temperature or hold time
- Produces no harmful disinfection by-products

What’s Included:
- Filter
- UV Chamber
- Control Panel
- Power Panel
- Control valves
- Flow meter
- Air supply regulator

Options available:
- Skid mounting (includes interconnect piping and wiring)
- Hazardous Area certification available
- Remote panels
- Easy interface with ships automation
- Isokinetic Sample Port(s)
- Gravity operation

### Technical Data

<table>
<thead>
<tr>
<th>Component</th>
<th>Size (L · W · H) (mm)</th>
<th>Weight (kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skid (Complete Assembly)</td>
<td>1617 · 1063 · 2241</td>
<td>1275</td>
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<tr>
<td>Filter</td>
<td>464 · 493 · 1146</td>
<td>288</td>
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<tr>
<td>UV Chamber</td>
<td>1075 · 949 · 587</td>
<td>165</td>
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<tr>
<td>Control Panel</td>
<td>600 · 210 · 760</td>
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<tr>
<td>Power Panel</td>
<td>1206 · 406 · 1803</td>
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