OS3
ON-SITE SATELLITE SYSTEM

ONE GENERATOR, MULTIPLE DISPENSING OPTIONS
The optional Orbio® os3 Satellite System delivers the flexibility to dispense MultiSurface Cleaner and MultiMicro™ 200 disinfecting/sanitizing solution in remote locations — with concentrated solutions made at the os3 generator.

HOW IT WORKS

1. GENERATE
   Transport Containers are filled at the os3 generator location

2. TRANSPORT
   Filled Transport Containers are moved to Satellite Station location — often in a remote custodial closet

3. CONNECT
   Attach Transport Containers to remote Satellite Station and dilute on demand with cold water

4. DISPENSE
   Fill bottles, buckets and other equipment from the Satellite Station

ONE GENERATOR, MULTIPLE DISPENSING OPTIONS

The optional Orbio® os3 Satellite System delivers the flexibility to dispense MultiSurface Cleaner and MultiMicro™ 200 disinfecting/sanitizing solution in remote locations — with concentrated solutions made at the os3 generator.
**Satellite Station**

**Spill-Proof Connections**
Locking, o-ring sealed connections with a check value ensure concentrates do not spill during connection to the Satellite System or transport.

**Simple Dispenser**
Operators simply select one of the two outputs and choose low flow for filling spray bottles or higher flow for filling buckets/equipment.

**Reusable Containers**
Transport containers are rugged so they can be used over and over, reducing packaging waste and costs. Spill proof, stackable and able to withstand a 4ft/1.2 M drop when filled.

**Flexible Mounting**
Containers may be wall mounted using wall cleat or stored on the floor.

---

**Orbio® Satellite System Sizing**

<table>
<thead>
<tr>
<th>MultiSurface Cleaner</th>
<th>Dilution ratio</th>
<th>MultiSurface Cleaner RTU output</th>
</tr>
</thead>
<tbody>
<tr>
<td>MultiSurface Concentrate transport container size</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.5 ga. / 9.5 L</td>
<td>10:1</td>
<td>25 ga. / 95 L</td>
</tr>
<tr>
<td>1.25 ga. / 4.7 L</td>
<td></td>
<td>12.5 ga. / 47 L</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MultiMicro™ 200® Solution</th>
<th>Dilution ratio</th>
<th>MultiMicro 200® RTU output</th>
</tr>
</thead>
<tbody>
<tr>
<td>MultiMicro 200® concentrate transport container size</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.5 ga. / 9.5 L</td>
<td>7.5:1</td>
<td>19 ga. / 71 L</td>
</tr>
<tr>
<td>1.25 ga. / 4.7 L</td>
<td></td>
<td>9.4 ga. / 35 L</td>
</tr>
</tbody>
</table>

**Optional Orbio® os3 Satellite System Water Softener**
If incoming water supply at the satellite installation exceeds the maximum hardness listed below, the optional Satellite System water softener should be installed between the water supply and the dispenser. Requires only a water supply and a drain.

<table>
<thead>
<tr>
<th>Dispensed at satellite dispenser</th>
<th>MultiMicro 200® and/or MultiSurface Cleaner</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum incoming water supply hardness</td>
<td>400 ppm/24 GPG</td>
</tr>
</tbody>
</table>

---

**Configurable Satellite System Dispensing Stations**
Satellite System dispensers can be set up to dispense only MultiSurface Cleaner or MultiMicro 200® solution. Water is dispensed in place of the other solution.

---

*Canadian Customers: MultiMicro™ 200 is approved for use in Canada as a food contact surface sanitizer and deodorizer. The solution is going through the Canadian regulatory process for approval as a disinfectant.

---

*MultiMicro 200 refers to MultiMicro Concentrate that has been diluted by the Orbio® os3 dispenser to the ready-to-use form containing 200 ppm free available chlorine.