# Model 2SSR **Dual Chamber Tower Models**

**Efficient, Space-saving Design** 

Optimize the layout of your lab with the Consolidated Tower Model Sterilizer. Regardless of the size of your lab, we understand that space is always at a premium. The Tower Model Sterilizer will not only save space, but will also help save money and resources by minimizing the effect of downtime and increasing lab throughput; each chamber of the Tower Model can be run independently and simultaneously with the other.

#### **Tower Model Benefits:**

- 35% reduction of utilized floor space compared to two side-by-side sterilizers.
- Simultaneous sterilization run each unit independently.
- Customize each chamber for a specific application.
- Intuitive and easy-to-use X1<sup>™</sup> Allen-Bradley Controls.
- Recessed and cabinet models for efficient use of valuable lab space.

### **Smart Options:**

- X1<sup>™</sup> Programmable Logic Controllers Increase efficiency and overall control of your sterilizer units with industry-proven performance.
- ProGEN™ Steam Generator (Remotely mounted) When house steam is unavailable or impractical, ProGEN™ provides a consistent
- WaterEco® Water Conservation Systems Save on utility costs and decrease your facility's environmental footprint.
- Loading Cart and Transfer Carriage Practical, convenient transfers.

#### **Time Proven Construction**

Consolidated Tower Model Sterilizers have over 70 years of heritage in the industry and feature our renowned quality construction. Our reputation for reliability, quality and safety is built into every sterilizer so your operation will enjoy maximum uptime. We also utilize non-proprietary valves that are often available from local suppliers. Coupled with a network of local dealers and service companies, this ensures the lowest cost of ownership and highest standards of sterilization available on the market today.

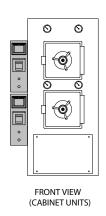
To learn more about the Consolidated Tower Model or discuss how this sterilizer can integrate into your laboratory, contact us today.

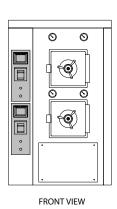
Dual Chamber Tower Models					
2A 3A	Per Chamber		Total		
	Interior Dimensions (wxhxf-b)	Interior Volume (cu.ft./liters)	Ship Weight (Ibs/kg)	Ship Dimensions (wxhxf-b)	
2SSR-2A	16" x 16" x 26" 40.6 x 40.6 x 66 cm	3.9 cu. ft. 109 liters	2,250 lbs 1,125 kg	43" x 87" x 61" 109.2 x 221 x 154.9 cm	
2SSR-3A	20" x 20" x 38" 50.8 x 50.8 x 96.5 cm	8.8 cu. ft. 249 liters	3,250 lbs 1,477 kg	43" x 87" x 61" 109.2 x 221 x 154.9 cm	

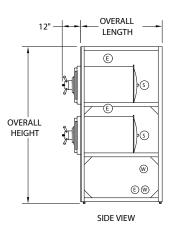
Available with optional  $ProGEN^{m}$  electric steam generator.

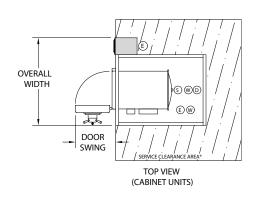












(RECESSED UNITS)

(E) Electrical (D) Drain (W) Water

Steam

<sup>\*</sup> Recommended service clearance is 18-24" both sides and back (12" min.)

Model	2SSR-2A	2SSR-3A
Chamber Dimensions (w x h x f-b)	16" x 16" x 26" (40.6 x 40.6x 66 cm)	20" x 20" x 38" (50.8 x 50.8 x 96.5 cm)
Volume (per chamber)	3.9 cu. ft. (109 liters)	8.8 cu. ft. (249 liters)
Overall Width (inches)	45.5" (115.6 cm)	45.5" (115.6 cm)
Overall Height (inches)	81" (205.7 cm)	81" (205.7 cm)
Overall Length (inches)	42* (106.7 cm)	46" (116.8 cm)
Wall Opening Width (inches)*	<b>49.5"</b> (125.7 cm)	<b>49.5</b> " (125.7 cm)
Wall Opening Height (inches)	82" (208.3 cm)	82" (208.3 cm)
Door Swing (inches)	22.5" (57.2 cm)	27" (68.6 cm)

<sup>\*</sup> Alternative controller mounting options are available at no charge for installations into smaller wall openings. Contact Consolidated or your Consolidated Sales Representative to arrange a solution.

## Consolidated's WaterEco® Series



## WaterEco® Basic

This system works by collecting drainage into a cooling reservoir. The effluent is cooled using a combination of air, previously cooled effluent and a minimal amount of cold water.



#### WaterEco® Plus

This system reduces water consumption through a stainless steel heat exchanger that utilizes facility chilled water supply – virtually eliminating once-through cooling water.



#### WaterEco® Vac Plus

This system integrates with pre-vacuum autoclaves when chilled water is readily available. The full recovery system uses chilled water to cool the vacuum water and exhaust and is the best solution to minimize water.



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