

# ThawSTAR<sup>®</sup> CSV

**AUTOMATED, WATER-FREE THAWING SYSTEMS DESIGNED SPECIFICALLY FOR CELLSEAL<sup>®</sup> CRYOGENIC VIALS**



ThawSTAR automated thawing systems were designed to provide a water-free, uniform and reproducible warming profile for frozen biologics suspended in various primary containers. The ThawSTAR<sup>®</sup> CSV2 and ThawSTAR<sup>®</sup> CSV5 were specifically created for the 2.0mL and 5.0mL CellSeal<sup>®</sup> Cryogenic Vials, expanding container compatibility for the greater ThawSTAR portfolio of products.



## ThawSTAR CSV2

- 2.0mL CellSeal Cryogenic Vials
- Thaw time < 3 minutes

## ThawSTAR CSV5

- 5.0mL CellSeal Cryogenic Vials
- Thaw time < 3 minutes

## ADVANCED THAWING VALUE:

- Automation and standardization** – ThawSTAR products ensure consistent thawing results with reproducible algorithms designed to eliminate manual processing.
- Reduced contamination exposure** – ThawSTAR solutions are 100% water-free, eliminating sample contamination risks often associated with water baths and other thawing systems.
- Programmed precision** – ThawSTAR thawing algorithms are optimizable to the specific container and biologic. Qualified BioLife technicians can tailor the program to maximize thaw outcome.

<b>Capacity</b>	1 vial at a time
<b>Recommended Fill Volume</b>	CSV2: 1.0mL to 2.0mL CSV5: 2.5mL to 5.0mL
<b>Dimensions (Diameter x Height)</b>	10.9 cm x 14.5 cm (4.3 in x 5.7 in)
<b>Compliance</b>	CE mark (IEC61326 and IEC61010), RoHS, WEEE
<b>Power Rating</b>	12V DC, 3.0 A
<b>Power Adapter Input/Output</b>	US, EU, UK (AC 100 - 240V, 50-60 Hz / 12V DC, 5.0 A)