

**ICC 903/SRCC 500  
(IS-STSC) Committee**

**Posted Date: November 2021**

**SCOPE:**

This standard establishes minimum requirements for the design, construction and testing of hot water storage tanks designed for use as a component within solar water heating systems. It establishes test methods and minimum standards to ensure minimum levels of safety and durability. It also sets uniform test methods for the measurement of key thermal performance and efficiency parameters for these tanks. The standard applies to tanks that are pressurized, unpressurized, with or without integral heat exchangers and with or without integral backup heaters.

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**Interest Category**

<b>[A]</b> Manufacturer	3
<b>[B]</b> Builder	3
<b>[C]</b> Stds Promulgator/Testing Lab	1
<b>[D]</b> User	1
<b>[E]</b> Utility	1
<b>[F]</b> Consumer	0
<b>[G]</b> Public Segment	0
<b>[H]</b> Government Regulator	2
<b>[I]</b> Insurance	0
<b><u>Total Membership</u></b>	<b><u>11</u></b>