Water Bath Rectangular Double Walled

Code: AL-510 GST: 18% Brand: AVAIN LABS








AVAIN LABS® Water Bath Rectangular Double Walled

Avain Labs Rectangular Double Walled Water Bath is a high-performance laboratory heating solution designed for precise temperature control and uniform heating. Built with a double-walled stainless steel inner chamber (SS 202/304) and a durable powder-coated mild steel outer body, it ensures long-lasting performance and reliability.

The gap between the inner and outer walls is insulated with high-quality glass wool, minimizing heat loss and improving energy efficiency. Equipped with an immersion-type heating element, this water bath provides consistent and uniform heating across the chamber.

Temperature is controlled by a hydraulic capillary thermostat, allowing smooth operation from ambient temperature up to 100°C (99.8°C) with an accuracy of ±1°C, making it ideal for laboratory, industrial, and research applications.

You are requested to select the appropriate range prior to placing your order.

Specifications

Cat No	Size | Holes SS 75mm Dia | Cap Ltr | Inner Material
Optional (WBR1)	Microprocessor PID digital temp Indicator-cum-controller
Optional (WBR2)	Stirrer with 1-20 HP high speed motor with stainless stirring rod & blade

Available models (6)

Cat. No.	Model / Size	Size	Holes SS 75	Cap Ltr	Inner Material	HSN
AL-510A1		300x250x100 mm	6 holes	8 Liter	Regular Model inner ss 202	
AL-510A2		300x250x100m m	6 holes	8 Liter	Advanced Model inner ss 202	
AL-510A3		300x250x100m m	6 holes	8 Liter	Advanced Model inner SS 304	
AL-510B1	355x405x100 12 15 Mm Regular Model inner ss 202 Holes Liter					
AL-510B2	355x405x100 12 15 Advanced Model inner ss 202 Mm Holes Liter					
AL-510B3	355x405x100 12 15 Advanced Model inner SS 304 Mm Holes Liter					
Optional WBR1	Microprocessor PID digital temp Indicator-cum- controller					
Optional WBR2	Stirrer with 1-20 HP high speed motor with stainless stirring rod & blade					

Scan for details & enquiry