Oil Bath (High Temperature)

Code: AL-511 GST: 18% Brand: AVAIN LABS









AVAIN LABS® Oil Bath (High Temperature)

The AVAIN LABS® Oil Bath (High Temperature) is a reliable laboratory heating equipment designed for precise and uniform temperature control in laboratories, research facilities, educational institutions, pharmaceutical industries, chemical laboratories, and industrial applications. This high-temperature oil bath is engineered for efficient heating performance and consistent temperature maintenance, making it suitable for various laboratory heating and temperature-controlled applications.

The double-walled inner chamber is manufactured from high-quality Stainless Steel (S.S.), providing durability and resistance to corrosion. The outer body is made from Mild Steel (M.S.) and finished with a durable powder-coated surface for enhanced protection and long-lasting performance.

Temperature control is provided by a thermostat, allowing users to maintain the required operating temperature with ease. The space between the inner and outer walls is filled with glass wool insulation, which helps minimize heat loss and improves thermal efficiency.

The AVAIN LABS® Oil Bath operates on a 220–230 Volt AC power supply, making it suitable for standard laboratory electrical systems. Its robust construction, effective insulation, and thermostat-based temperature control make it a dependable choice for laboratory and industrial heating requirements.

Key Features

- High-temperature oil bath for laboratory and industrial applications
- Double-walled inner chamber made of Stainless Steel (S.S.)
- Outer body constructed from Mild Steel (M.S.)
- Durable powder-coated outer finish
- Temperature controlled by a thermostat
- Glass wool insulation between inner and outer walls
- Designed for efficient and uniform heating
- Operates on 220–230 Volt AC supply
- Suitable for laboratories, research centers, educational institutions, pharmaceutical and chemical applications

Applications

The AVAIN LABS® Oil Bath (High Temperature) can be used for controlled heating applications in laboratories, research and development facilities, pharmaceutical laboratories, chemical industries, educational institutions, and industrial testing environments.

Available models

Specifications	
Cat No	Inner Chamber Rectangular with Stirrer | Material
Cylindrical Price	
Optional (OB1)	|
Optional (OB2)	Stirrer with 1-20 HP High Speed Motor with Stainless Stirring Rod and Blade |

Available models (10)

Cat. No.	Model / Size	HSN
AL-511A1	250x250x250mm SS 202	
AL-511A2	250x250x250mm SS 304	
AL-511B1	300x300x250mm SS 202	
AL-511B2	300x300x250mm SS 304	
AL-511C1	350x350x250mm SS 202	
AL-511C2	350x350x250mm SS 304 Cylindrical Price	

AL-511D1	3-5 Liters SS 202
AL-511D2	3-5 Liters SS 304
AL-511E1	10 Liters SS 202
AL-511E2	10 Liters SS 304

Scan for details & enquiry