Adapter, Splash Head Straight

Code: AL-315 GST: 18% Brand: AVAIN LABS







AVAIN LABS® Adapter, Splash Head Straight

The AVAIN LABS® Adapter, Splash Head Straight is a premium laboratory glass adapter designed to prevent the movement of raw liquid, splashes, and foam from the reaction flask into the condenser during distillation and reflux processes. Manufactured from high-quality borosilicate glass, it offers exceptional thermal shock resistance, chemical durability, and long-lasting performance.

Featuring a pear-shaped body, the splash head effectively traps liquid droplets and minimizes sample loss, ensuring cleaner and more efficient distillation. The integrated drip tip allows condensed liquid to return smoothly to the reaction flask, improving process efficiency and reducing contamination.

Its precision-ground joints ensure secure, leak-proof connections with standard laboratory glassware, making it an essential component for chemical, pharmaceutical, research, and educational laboratories.

Key Features

- Manufactured from premium borosilicate glass
- Straight splash head design
- Pear-shaped body for effective splash prevention
- Integrated drip tip for smooth condensate return
- Prevents movement of raw liquid between the flask and condenser
- Reduces liquid carryover and sample contamination
- Precision-ground joints for secure, leak-proof connections
- Excellent resistance to thermal shock and chemical corrosion
- Transparent construction for easy process observation
- Durable, reusable, and easy to clean

Technical Specifications

Applications

- Laboratory Distillation
- Reflux Systems
- Organic Chemistry
- Chemical Synthesis
- Pharmaceutical Laboratories
- Research & Development Laboratories
- Analytical Laboratories
- Educational Institutions
- Industrial Chemical Processing
- Quality Control Laboratories

Why Choose AVAIN LABS® Adapter, Splash Head Straight?

- Effectively prevents liquid splashing and carryover during distillation.
- Pear-shaped design improves separation efficiency.
- Integrated drip tip returns condensate to the reaction flask.
- Manufactured from premium borosilicate glass for superior durability.
- Ideal for research, pharmaceutical, chemical, and educational laboratories.
- Provides reliable, leak-free performance with standard laboratory glassware.

Available models

Specifications

Brand	AVAIN LABS®
Product	Adapter, Splash Head Straight
Shape	Pear Shape
Drip Tip	Available
Material	Borosilicate Glass
Design	Straight
Chemical Resistance	Excellent
Thermal Resistance	High
Model No.	Socket | Cone | Pack

Available models (6)

Cat. No.	Model / Size	Socket	Cone	Pack	HSN
AL-315A	Socket: 19-26, Cone: 19-26, Pack: 1	19-26	19-26	1	
AL-315B	Socket: 24-29, Cone: 19-26, Pack: 1	24-29	19-26	1	
AL-315C	Socket: 24-29, Cone: 24-29, Pack: 1	24-29	24-29	1	
AL-315D	Socket: 29-32, Cone: 29-32, Pack: 1	29-32	29-32	1	
AL-315E	Socket: 34-35, Cone: 24-29, Pack: 1	34-35	24-29	1	
AL-315	Digestive System Model (Imported) -This life-size digestive system model demonstrates the entire digestive system in graphic relief. Dissectible into 3 parts. Mounted on baseboard. (K)				

Scan for details & enquiry