Adapter, Receiver Bend with Vent

Code: W-2104 GST: 18% Brand: AVAIN LABS







AVAIN LABS® Adapter, Receiver Bend with Vent

The AVAIN LABS® Adapter, Receiver Bend with Vent is a high-quality laboratory glassware accessory designed for efficient and safe transfer of vapors and condensates during distillation, reflux, and chemical separation processes. Manufactured from premium laboratory-grade borosilicate glass, this receiver adapter ensures excellent thermal resistance, chemical durability, and long service life in demanding laboratory environments.

Featuring a bent receiver design with an integrated vent, the adapter facilitates smooth flow of condensed liquids into receiving vessels while maintaining proper pressure equalization during distillation operations. The vent helps prevent pressure buildup within the apparatus, improving safety and ensuring stable experimental conditions.

Its precision-ground joints provide secure, leak-proof connections with standard laboratory glassware, making it suitable for use in chemistry laboratories, educational institutions, research facilities, pharmaceutical laboratories, and industrial applications.

The AVAIN LABS® Adapter, Receiver Bend with Vent is ideal for use in fractional distillation, simple distillation, solvent recovery, and various analytical laboratory procedures requiring controlled vapor transfer and collection.

Key Features

- High-quality laboratory Receiver Bend Adapter with Vent.
- Manufactured from durable borosilicate glass for superior thermal and chemical resistance.
- Integrated vent for effective pressure equalization during distillation processes.
- Bent design enables smooth transfer of condensate into receiving vessels.
- Precision ground joints provide secure and leak-proof connections.
- Suitable for high-temperature laboratory applications.
- Resistant to chemical corrosion and thermal shock.
- Reusable, easy to clean, and designed for long service life.
- Compatible with standard laboratory glassware assemblies.

Applications

- Simple distillation setups
- Fractional distillation experiments
- Reflux systems
- Solvent recovery processes
- Chemical separation procedures
- Educational laboratory demonstrations
- Research and analytical laboratories

Ideal For

- Schools and colleges
- Universities and research institutions
- Chemical laboratories
- Pharmaceutical laboratories
- Industrial quality control laboratories
- Scientific research facilities

The AVAIN LABS® Adapter, Receiver Bend with Vent delivers reliable performance, safety, and precision, making it an essential component for professional laboratory distillation and chemical processing applications.

Available models

Specifications

Model No.	Socket | Cone | Pack
AL-306A	14-23 | 14-23 | 1
AL-306B	19-26 | 19-26 | 1
AL-306C	19-26 | 24-29 | 1
AL-306D	24-29 | 24-29 | 1
AL-306E	29-32 | 29-32 | 1

Available models (3)

Cat. No.	Size	HSN
W-2104-S1	Small	
W-2104		
W-2104-S2	Large	

Scan for details & enquiry