

CONE AND SCREW THREAD ADAPTERS

LINCON

Reliable Glassware Connection for Threaded Laboratory Systems

Lincon Cone and Screw Thread Adapters are made from durable borosilicate glass to provide a precise connection between standard ground joint apparatus and threaded laboratory components. The accurately ground 19/26 cone ensures a secure joint seal, while the screw thread interface supports stable attachment of compatible fittings during routine laboratory procedures.



Key Features:

- **Secure Joint Connection:** Precisely ground 19/26 cone provides a tight and reliable glass joint seal
- **Thread Compatibility:** Thread size 18 allows connection to compatible screw thread laboratory components
- **Chemical Durability:** Borosilicate glass construction resists chemical attack and laboratory reagents
- **Thermal Stability:** Designed to withstand typical heating and cooling conditions in laboratory procedures
- **Clear Visibility:** Transparent glass allows easy observation of the joint connection and sample flows

CONE AND SCREW THREAD ADAPTERS

LINCON

Reliable Glassware Connection for Threaded Laboratory Systems

Intended Use:

- Connecting ground joint glassware to threaded laboratory fittings in laboratory assemblies
- Supporting distillation, reflux, filtration, and reaction setups in research laboratories
- Integrating threaded accessories such as caps or tubing connectors with ground cone joints
- Suitable for chemical laboratories, universities, and educational science environments

Item No.	Description	Unit
1 RCST52-18	Lincon Cone/Screw Thread Adapter, Thread Size 18, Cone Size 19/26	Each
2 ADPSCW1926A	Lincon Adapter, with Ground Cone & Screw Thread, Thread Size 18, 7.0 - 8.5mm, Cone 19/26, Borosilicate Glass	Each

Lincon Cone and Screw Thread Adapters supports efficient laboratory workflow by enabling seamless integration between traditional ground glass apparatus and threaded accessories. Its stable connection design helps maintain assembly alignment during experimental procedures, assisting laboratories in building flexible setups for distillation, reaction, or sample transfer while maintaining reliable joint performance.

Product Specification:

- **Material:** Borosilicate glass
- **Joint size:** Ground cone 19/26
- **Thread Size:** 18
- **Compatible Tubing Range:** 7.0 – 8.5mm

Care:

- Handle with care to prevent chipping or damage to the ground joint
- Inspect ground joint surfaces before use to ensure a proper seal
- Do not overtighten screw thread fittings during connection
- Store in a secure rack or padded container to protect the glass surface

Buy from our webstore and get the latest range and best prices
www.livingstone.com.au

