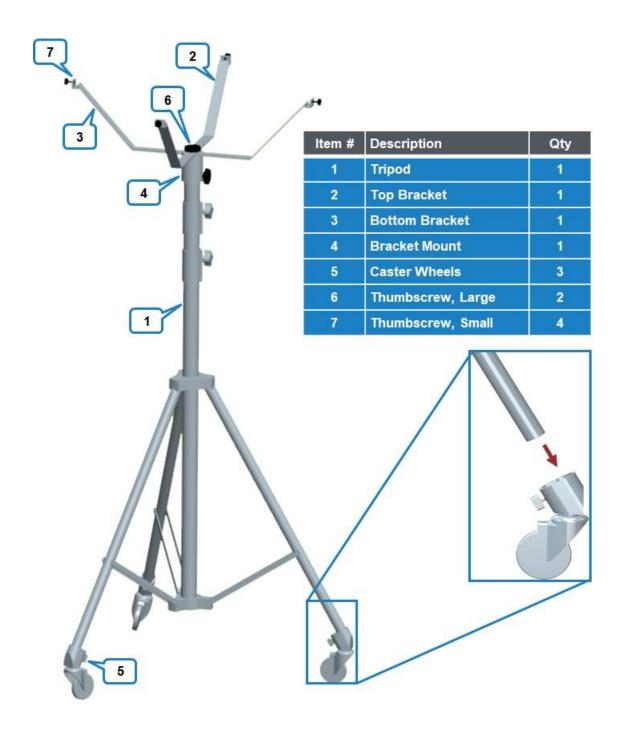
Capture Hood Stand





Assembly and Usage Instructions



Attaching Capture Hood to Stand

- 1. Mount the capture hood base onto the guad bracket corners. Use thumbscrews to tighten.
- Raise the hood using the adjustable extension poles.
- 3. Make sure to make a tight seal against the outlet.
- 4. Lock in place by tightening the thumbscrews on the extension poles.



Taking Flow Measurements

Flow measurement readings can easily be viewed directly on the large backlit display, or by utilizing the following innovative, productivity enhancements:

LogDat™ Mobile Remote Reader and Data Logger Software



Utilizing wireless Bluetooth® technology, this app for Android™-based smartphones and tablets communicates with the instrument remotely over 100 ft. (30.5 m) away and displays sample data in real time. Attach comments, voice notes, and photos to test ID data for export via email to generate reports.

Detach Micromanometer from the Base and Connect Directly to the Flow Manifold

- Disconnect short tubing from the ports on the flow manifold
- Use the two 8 ft. (2.4 m) sections of tubing included with the instrument
 - o Connect one section of tubing to the "+" port on the micromanometer, and the other end to the flow manifold port facing towards the top of the hood.
 - o Connect the other section of tubing to the "-" port on the micomanometer, and the other pressure port on the flow manifold.
- Program temperature into micromanometer
 - Go to "Actual/Std Setup" menu
 - Set "Temp Source" to "Entered"
 - Enter ambient temperature
- Disable "Headphone Input"
 - o Go to "Settings" menu
 - Set to "Disable"





NOTICES

When using the stand:

- Backpressure compensation mode cannot be utilized.
- Make sure the backpressure flap on the base is in the open position.

Printed in U.S.A.



Germany

Knowledge Beyond Measure.

TSI Incorporated – Visit our website www.tsi.com for more information.

USA Tel: +1 800 874 2811 India Tel: +91 80 67877200 UK Tel: +44 149 4 459200 China Tel: +86 10 8219 7688 France Tel: +33 1 41 19 21 99 Singapore Tel: +65 6595 6388 Tel: +49 241 523030

TSI and the TSI logo are registered trademarks of TSI Incorporated in the United States and may be protected under other country's trademark registrations. The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by TSI is under license. Other trademarks and trade names are those of their respective owners. Android is a trademark of Google Inc.



P/N 6006556 Rev D ©2024 TSI Incorporated