

ACCUBALANCE® Air Capture Hood Optional Hood Sizes

Application Note ITI-086

by G. Gerard, TSI Incorporated, Shoreview, Minnesota, U.S.A.

This Application Note applies to all models of the TSI ACCUBALANCE® Air Capture Hoods.

Each model of the ACCUBALANCE® capture hood comes with a 2 x 2 ft hood standard. In our catalog and on our web site you will find a number of optional hood sizes to meet your needs. There may be confusion about the “-3 hood” and “-5 hood” combination kits, especially when compared to the individual hood kits. The purpose of this Application Note is to explain the differences between the combination kits and the individual hood kits.

INDIVIDUAL HOOD KITS

TSI PN	Description
802082	2 x 4 ft Hood & Frame
802083	1 x 4 ft Hood & Frame
802084	3 x 3 ft Hood & Frame
802085	1 x 5 ft Hood & Frame

Each of these individual hood kits contains the fabric hood and **all** of the frame elements and corners needed to put that size hood together. If you buy a 2 x 4 ft kit and a 1 x 4 ft kit you will receive two fabric hoods and **two complete sets** of the appropriate frame elements and corners.

With individual hood kits you can completely assemble all sizes of hoods at the same time (in addition to the standard 2 x 4 ft hood).



COMBINATION HOOD KITS

“-3” and “-5” HOOD KITS

TSI PN	Description
1082409	-3 Hood Kit
1082410	-5 Hood Kit

The “-3 Hood Kit” means that you will have a **total** of three hoods **including** the 2 x 2 ft hood that came with your ACCUBALANCE® capture hood. The -3 kit contains **two** additional sizes of hoods, the 2 x 4 ft and the 1 x 4 ft.

The “-5 Hood Kit” means that you will have a **total** of five hoods **including** the 2 x 2 ft hood that came with your ACCUBALANCE® capture hood. The -5 kit contains **four** additional sizes of hoods, 2 x 4 ft, 1 x 4 ft, 3 x 3 ft, and 1 x 5 ft.

What's the difference between individual hood kits and the -3 and -5 combination kits?

The combination kits do not contain a complete set of frame elements and corners to assemble all sizes of hoods *at the same time*. They only contain enough elements to assemble *one size at a time*.

For most users this is rarely a problem. Even on a job where two or more hood sizes are needed, you will usually use the 2 x 2 ft hood and have one of the four optional sizes assembled and ready to put on when needed.

Why do we have the -3 and -5 Hood Kits?

Simple ... it avoids duplicating hardware and saves you money!

When compared to individual hood kits, the “-3” and the “-5” combination hood kits are a great value and they minimize the number of frame elements that you have to drag around.

If you have any questions about these optional hood sizes, please contact your TSI distributor or the factory. You can also visit our web site: <http://www.tsi.com>.

TSI Incorporated – 500 Cardigan Road, Shoreview, MN 55126 U.S.A

USA Tel: +1 800 874 2811

E-mail: info@tsi.com

Website: www.tsi.com

UK Tel: +44 149 4 459200

E-mail: tsiuk@tsi.com

Website: www.tsilinc.co.uk

France Tel: +33 491 11 87 64

E-mail: tsifrance@tsi.com

Website: www.tsilinc.fr

Germany Tel: +49 241 523030

E-mail: tsigmbh@tsi.com

Website: www.tsilinc.de

India Tel: +91 80 41132470

E-mail: tsi-india@tsi.com

China Tel: +86 10 8260 1595

E-mail: tsibeijing@tsi.com

Contact your local TSI Distributor or visit our website www.tsi.com for more detailed specifications.



TRUST. SCIENCE. INNOVATION.