

AccuCenter™ Bracket Dissolution Vessel Centering System Specification Sheet



QLA's AccuCenter™ Bracket System consists of a bracket that when combined with a specially manufactured vessel provides the ability to center each vessel with very fine precision. This system centers the vessel from the more critical inside diameter as opposed to the outside diameter. QLA is able to control this critical dimension by grinding the vessel flange top, bottom and outside edge ensuring that it is concentric to the vessel inside diameter. Spring loaded, rotary knobs secure the vessel firmly in place and eliminate floating when empty.

The AccuCenter™ System can be easily mounted and replaces the EaseAlign, TruCenter and TruAlign centering systems for various models of Agilent/VanKel Baths. Mounting is as simple as removing the alignment posts and installing the adapter bracket to the vessel plate. The Centering Ring alignment system for Distek and Hanson SR8-Plus Bath models can also be replaced with this system. However, it is not compatible with Distek Bathless instruments. The kit includes mounting hardware and assembly instructions and should be purchased with the appropriate vessel evaporation cover.

Adapter Brackets:

Instrument Manufacturer	Instrument Model	QLA Bracket P/N
VanKel /Varian/Agilent	VK7000/7010/700/710/708-DS	ACCUBKT-VK
Hanson	SR8-Plus	ACCUBKT-HR
Distek	2100 Series A, B & C/ 6300	ACCUBKT-DK
Distek	2500 Series	ACCUBKT-DK2500

Evaporation Covers (for Manual Sampling):

Instrument Manufacturer	Instrument Model	QLA Cover P/N
VanKel /Varian/Agilent	VK7000//7010/700/710/708-DS	COVERD-01 (-02 Amber)
Hanson	SR8-Plus	COVERD-01 (-02 Amber)
Distek	2100 Series A, B & C/ 6300	COVERD-01 (-02 Amber)
Distek	2500 Series	COVERD-01 (-02 Amber)

Recommended Dissolution Vessels (also available in Amber versions):

Vessel Type	Description	QLA Vessel P/N
UltraCenter Precision Vessel	1000mL Vessel with Ground Rim	ASTM900-UN
UltraCenter Precision Vessel	1000mL Vessel with Plastic Rim	ASTM900-UNP
Standard Vessel	1000mL Vessel with Plastic Rim	GLA900-UNP

QLA AccuCenter Brackets are continually being developed to fit a wide range of the latest Dissolution Instruments. Contact your QLA Sales Representative or visit our website at www.qla-llc.com to view our latest product line.