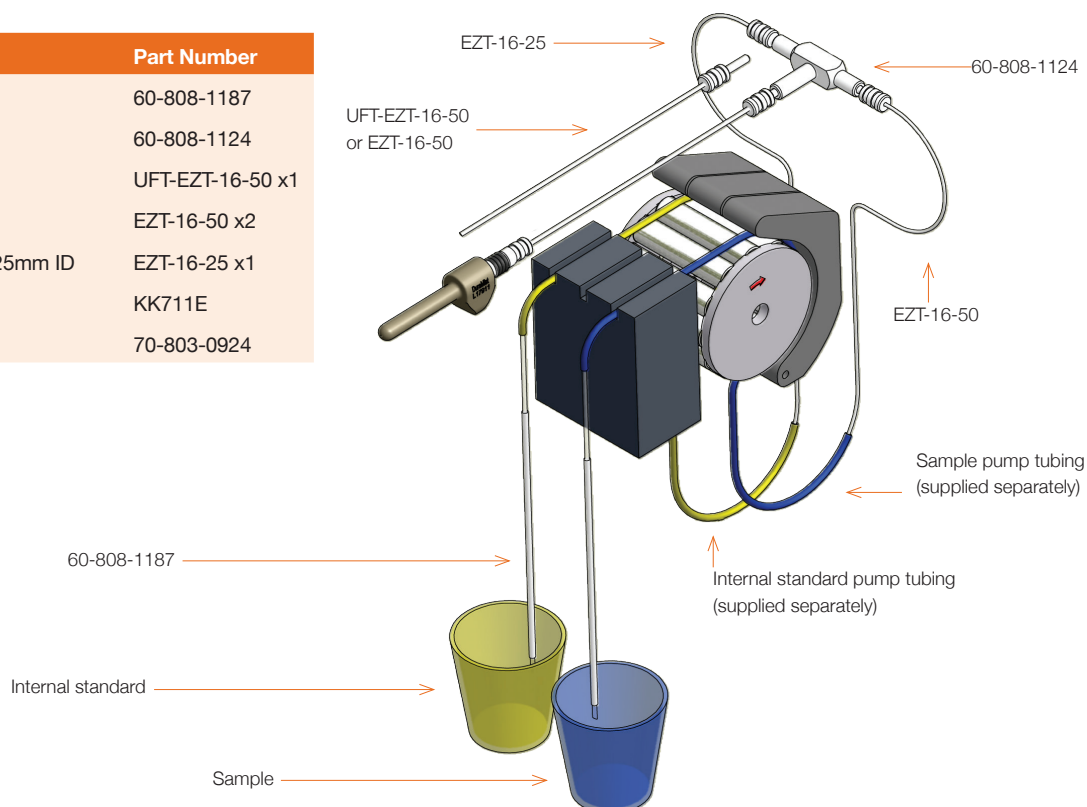


INSTRUCTIONS FOR THE TRIDENT INTERNAL STANDARD KIT (HF)

Part Number 60-808-1150

Parts Included

Description	Part Number
Internal standard probe	60-808-1187
HF mixing chamber/tee	60-808-1124
UniFit-EzyFit sample tube	UFT-EZT-16-50 x1
EzyFit sample tube 0.5mm ID	EZT-16-50 x2
EzyFit internal standard tube, 0.25mm ID	EZT-16-25 x1
Vitex Gripping Paper (pkt 6)	KK711E
Flared connector	70-803-0924



Assembly of the Trident Internal Standard Kit for HF

For nebulizers with UniFit connector:

1. Attach the EzyFit end of UFT-EZT-16-50 to the mixing chamber/tee (60-808-1124) by inserting the Teflon plug all the way into the mixing chamber end of the tee.
2. Attach the UniFit end of UFT-EZT-16-50 to nebulizer.

If you do not have a nebulizer with the UniFit connection, attach one end of EZT-16-50 to the mixing chamber/tee (60-808-1124) by inserting the Teflon plug all the way into the mixing chamber end of the tee and connect the other end to the nebulizer tubing using the flared connector 70-803-0924.

3. Attach the sample capillary (EZT-16-50) to one arm of the tee by inserting the Teflon plug as far as it will go. The plug should be butted against the capillary channel of the tee to minimise washout times.
4. Attach the IS capillary (EZT-16-25) to the remaining arm of the tee in the same fashion.

5. Attach the other ends of the sample and IS capillaries into the appropriate pump tubes.

Glass Expansion Contour™ flared-end pump tubing is specially made to facilitate attachment to the capillary tube. This is especially important for the small ID IS pump tubing. The Contour tubing can be purchased in 6-packs by adding a "-F" to the end of the normal tubing P/N.

6. Attach the capillary of the IS probe (60-808-1187) into the other end of the IS pump tubing and insert the probe into your IS solution.
7. Connect your autosampler (or sample) capillary into the other end of the sample pump tubing.

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