## **ENC500 Installation Guide**

**Hepa Filter installation:** The Hepa filter is a option to the ENC500. The Hepa filter part number is SP6039 and can be purchased at www.cetac.com.

Remove side plate and install Hepa filter using the screws from the plate. **Caution: Do not over tighten** See fig 1-1.



Figure 1-1.

**5" Fume Hood Exhaust attachment:** Remove back plate and install 5" fume hood attachment. Use the screw from the plate. **Caution: Do not over tighten**. See Fig 1-2

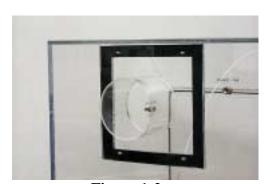


Figure 1-2.

**Installation of rinse tubing, communication and power cables:** Install pump tubing through rinse "In" and "Out" holes. Attach rinse tubing to pump and rinse station. Install communication and power cables to ASX500/510. These cables will lay between the ENC500 door and ENC500 cabinet, cut a piece of gasket from the ENC500 body. The width and depth of each cord as to maintain seal integrity.

See Figures 1-3.





Figure 1-3

Figure 1-3

**Sample tubing Installation:** With your ENC500 you will have received 2 each 1/16 inch nut and ferrule. These are used to couple the sample probe tubing to the bulkhead and then to your analyzer. Cut sample probe to length so it will reach all positions. Then connect to bulkhead fitting. Use remaining tubing to attach from bulkhead to analyzer. Note this can be installed either on the right or left side depending upon where you analyzer sits. See Figure 1-4



Figure 1-4

If you have questions please contact CETAC by email custserv@cetac.com or 1-800-369-2822.