

Assembling Total Fat Columns

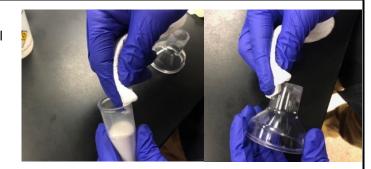
FLEX

Service Procedure 036

Revised: 03/22/23 AES/RK

The total and crude fat SPE columns (part# FLEX-SPE-02) must be assembled before installed onto the FLEX instrument. The column funnel (part# FLEX9001) is reusable. ANKOM recommends replacing after approximately 20 runs. The fat SPE columns are a one-time use and must be disposed of after an assay.

- 1. Remove all packaging material from inside the columns. Do not remove the white diffuser disk.
- Wipe the inside of the top of the SPE column and the outside of the column funnel with a paper towel wetted with water to remove sorbent dust, before pressing them together.

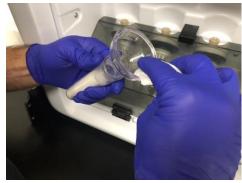


Gently place column funnel inside SPE column. You
 DO NOT need to press the parts together tightly.

 The instrument will apply the proper amount of
 force to ensure a good seal.



 Before installing each SPE column onto the instrument, wipe the inside of the column top (vitamin) or column funnel (fat) and the column top adapter O-ring.





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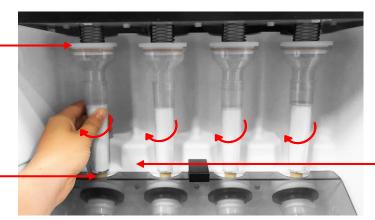
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ver the column top adapters. Push

5. Install SPE columns onto the instrument by placing the top of the columns over the column top adapters. Push the column upwards and guide the bottom of the column toward the instrument to seat in the column bottom adapter. **Twist each column a quarter turn to the left to ensure a good seal.**

Column Top Adapter

Column Bottom Adapter



Column Guide