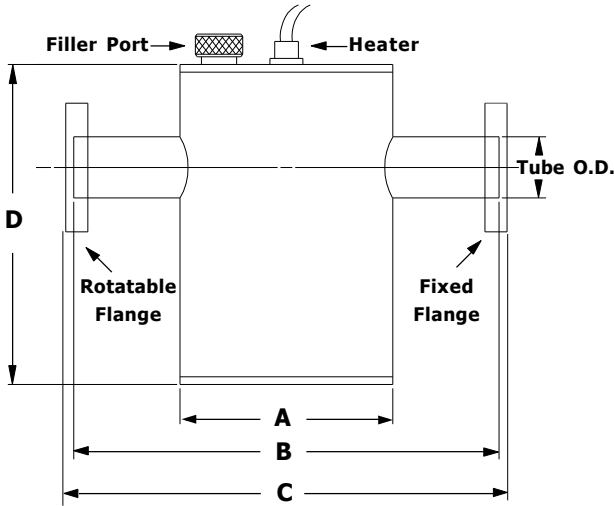


ROUGHING ACCESSORIES

- [Braided Flexible Hose] [Coaxial Foreline Traps]
- [High Pressure Flexible Hose] [Molecular Sieve Traps]
- [Titanium Sublimation Pump Nipple]
- [Unbraided Flexible Hose] [Vent & Back Fill Valves]

MOLECULAR SIEVE TRAPS



The molecular sieve material is a synthetic zeolite which presents a large surface area and small channels to effectively trap molecules of water and mechanical pump oil from backstreaming into the chamber. The molecular sieve charge can be reactivated by baking out the trap through the vacuum pump using the rod heater supplied. Electrical requirement for the heater is 115 volts. New sieve charges are easily replaced through filler hole in top of trap. The trap is available with a variety of connections.

| PART NUMBER | REFERENCE NUMBER | TYPE OF CONNECTION | TUBE O.D. | A | B | C | D | PRICE \$ |
|-------------|------------------|--------------------|-----------|-----|------|------|------|----------|
| 150200 | FTM-075 | Hose | 3/4 | 4.5 | 9.0 | 9.5 | 5.2 | 225 |
| 150201 | FTM-075-2 | Z-Seal 1 1/3 | 3/4 | 4.5 | 9.0 | 9.5 | 5.2 | 240 |
| 150202 | FTM-075-3 | NW-16 | 3/4 | 4.5 | 9.0 | 9.5 | 5.2 | 240 |
| 150203 | FTM-100 | Hose | 1 | 4.5 | 9.0 | 9.5 | 5.2 | 220 |
| 150204 | FTM-100-2 | Z-Seal 2 1/8 | 1 | 4.5 | 9.0 | 9.5 | 5.2 | 250 |
| 150205 | FTM-100-3 | NW-25 | 1 | 4.5 | 9.0 | 9.5 | 5.2 | 245 |
| 150206 | FTM-150 | Hose | 1 1/2 | 4.5 | 9.0 | 9.5 | 7.9 | 235 |
| 150207 | FTM-150-2 | Z-Seal 2 3/4 | 1 1/2 | 4.5 | 9.0 | 9.5 | 7.9 | 265 |
| 150208 | FTM-150-3 | NW-40 | 1 1/2 | 4.5 | 9.0 | 9.5 | 7.9 | 265 |
| 150209 | FTM-200 | Hose | 2 | 4.5 | 9.0 | 9.5 | 7.9 | 260 |
| 150210 | FTM-200-2 | Z-Seal 3 3/8 | 2 | 4.5 | 9.0 | 9.5 | 7.9 | 320 |
| 150211 | FTM-200-3 | NW-50 | 2 | 4.5 | 9.0 | 9.5 | 7.9 | 275 |
| 150212 | FTM-300 | Hose | 3 | 6.0 | 11.0 | 11.5 | 10.0 | 365 |
| 150213 | FTM-300-2 | Z-Seal 4 5/8 | 3 | 6.0 | 11.0 | 11.5 | 10.0 | 480 |
| 150214 | FTM-300-3 | ISO-80 | 3 | 6.0 | 11.0 | 11.5 | 10.0 | 480 |

MOLECULAR SIEVE TRAP REPLACEMENT PARTS

| PART NUMBER | REFERENCE NUMBER | DESCRIPTION | PRICE \$ |
|-------------|------------------|---|----------|
| 150215 | FTM-C | Molecular sieve replacement charge | 35 |
| 150216 | FTM-H | Replacement heater (specify reference number) | 45 |