

NUTECH 2502 AUTOMATIC THERMAL DESORPTION SYSTEM

The Nutech 2502 system automatically analyzes VOCs following EPA methods TO-17, TO-1 and TO-2, the system handles tenax, charcoal, molecular sieve cartridges and other types of adsorbent tube cartridges. The Nutech 2502 works with all commercial GC and GC/GC/MS. Our system has a built in cryofocuser, wide range temperature control, and user-friendly software.

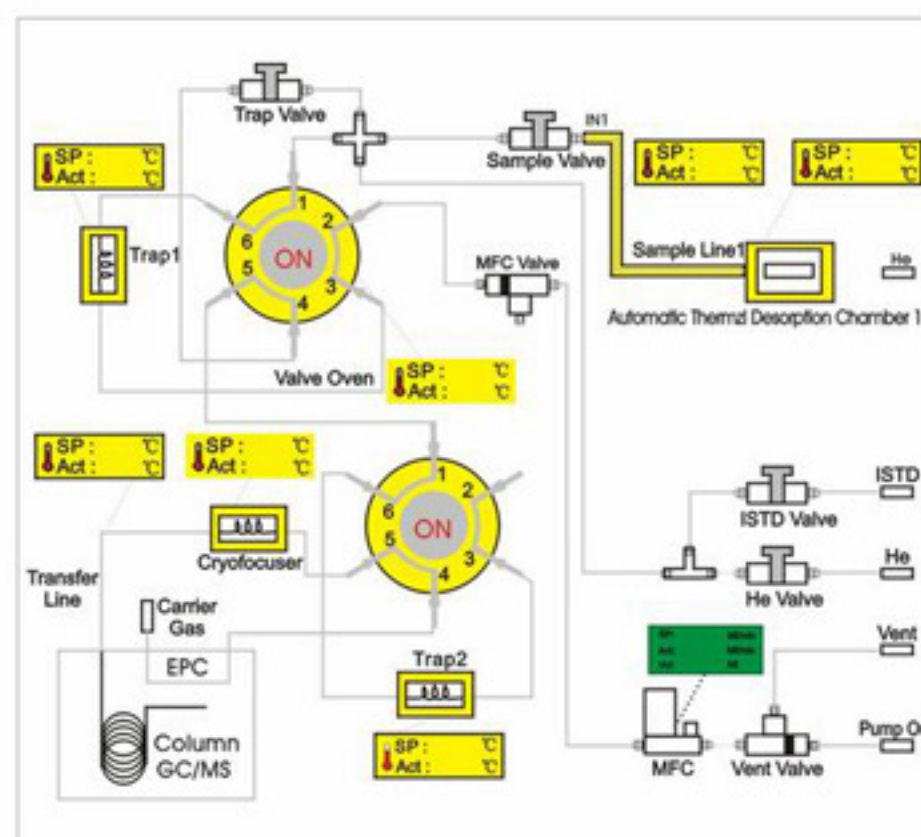


FEATURES

- Performs EPA methods: TO-17, TO-1 and TO-2
- Handles all types of cartridges and adsorbent tubes
- Compatible with all GC/GCMS
- Built-in cryofocuser
- Friendly software with gas flow direction
- Heated transfer line connects directly with column

SPECIFICATIONS

- Thermal desorption temperature range: 20°C - 300°C
- Cartridge size: 1/4" width, 3.5" length
- Thermal desorption media: He, Air or N2
- Thermal desorption flow: 5 to 120ml/min
- Option flow
- Software: compatible with Windows®2000, XP and Vista
- Power: 110 V/60Hz or 220 V/50Hz with max. 1500W, -5°C to 50°C/90%RH
- Sensitivity: 0.2ppb or lower for most compounds
- Size: 22" (W) × 25" (H) × 30" (D)
- Weight: 62 lbs.



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