



C2K-II Canister System

Principle

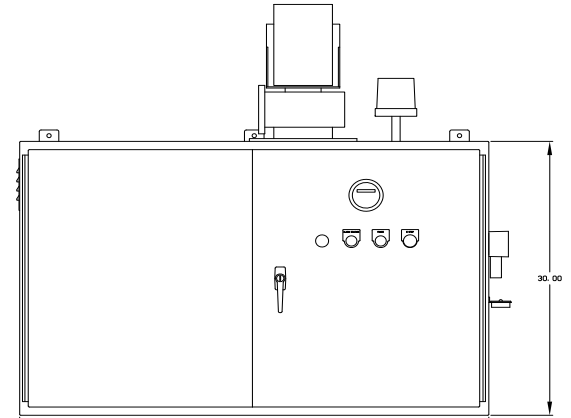
- Automatically purges (using ambient air) & loads canisters with N-Butane & Nitrogen
- Capable of performing canister conditioning required by:
 - US EPA per US CFR 40, 86.132
 - CARB Evaporative Emissions Standards and Test Procedures

Features

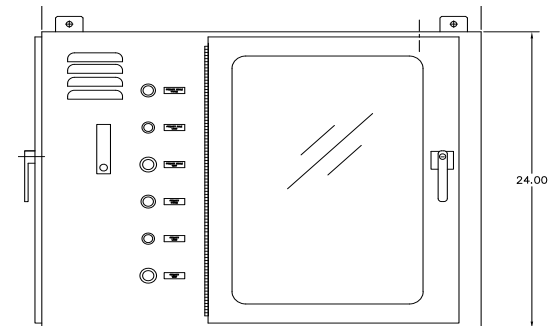
- Automatic System Operation
- Leak Check Function
- Butane Supply Monitoring
- Modular design
- High Precision Mass Flow Controllers
- Expandable to 2 stations and 2 scales
- Multiple test recipes
 - EPA 2 gram breakthrough
 - Load by weight
 - Working Capacity Determination
 - Unlimited user defined tests
 - Purge Only
 - C.A.R.B. & US EPA 2 & 3 Day Diurnal
 - Test Summary & Detail Report Generation
- Purge flow rate nominal 22.7 SLPM per station
- Staged purge capability
- Complete System Documentation
- Bench or wall mount options available
- Space saving design

User Interface

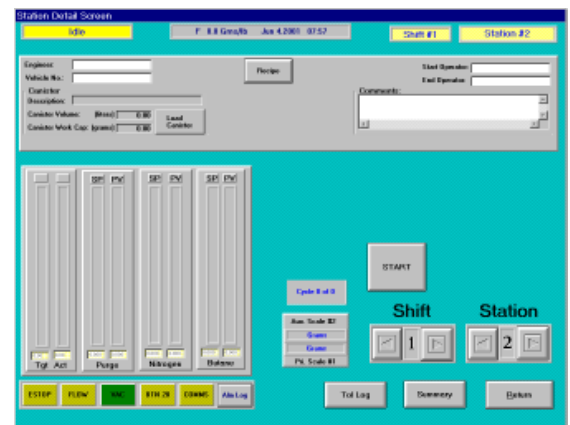
- Windows XP based software
- Desktop PC installed with MOXA card for RS-422 & RS-232 Interface



Purge & Controls Cabinet



Station & Scale Module



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