

HPLC VENT HEADER SYSTEMS

Setting the industry standard for safe, use closed and code compliant ventilation systems for: flammable, combustible liquids, cytotoxic and other hazardous compounds



Issue:

Increased automation, high-throughput systems and use of bulk dispensing systems for HPLCs, DNA Sequencers, Synthesizers and similar equipment pose unique process and code compliance issues for such applications involving the use of flammable liquids. An open use system also exposes it's user to chemical vapors circulated in the laboratory environment.

Solution:

AIDI's Patented HPLC Vent Header System
(Patent No. 6938655 B1 & 6672956 B1)

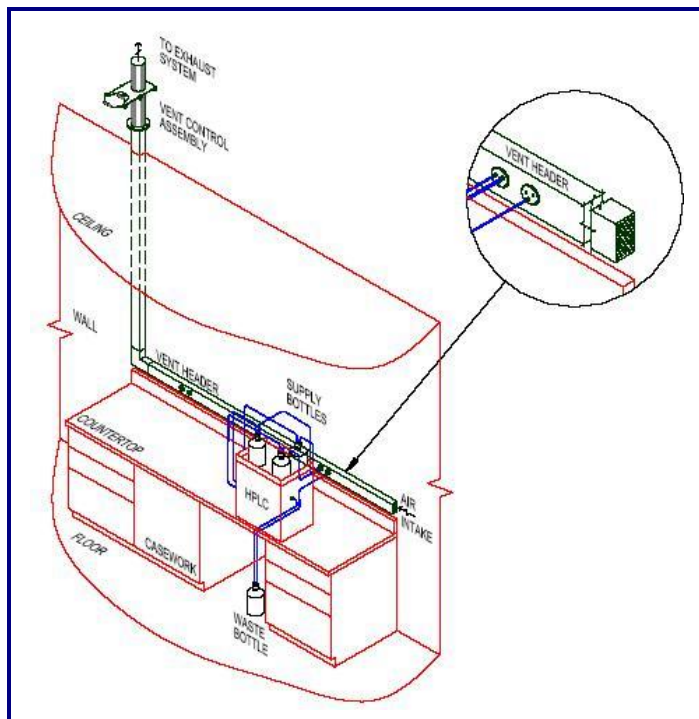
AIDI's HPLC Vent Header System provides...

- *CODE COMPLIANCE*
- *PROTECTION FROM HAZARDOUS, TOXIC AND HIGHLY TOXIC COMPOUNDS*
- *INCREASED ALLOWABLE QUANTITY OF FLAMMABLE LIQUIDS*

AIDI's HPLC Vent Header System increases the allowable quantity of flammable liquids from 30 gallons to 120 gallons by converting the use open to use closed solvent containers. It also provides protection against exposure to hazardous, cytotoxic, potent or toxic compounds.

AIDI's Use Closed Vent Header System captures fumes and vapors and exhausts them to an approved location providing increased protection against spills and fires. Special fittings for the supply containers eliminate differential evaporation of solvents to produce more uniform results on long running assays.

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