



VOC Concentrators for High Flow & Low Inlet Solvent Processes

MAJOR ADVANTAGES OF ADWEST VOC CONCENTRATION SYSTEMS

- Cost effective VOC Concentration Systems from 25,000 to over 500,000 scfm flow rates
- Concentration ratios from 10:1 to over 100:1 dependent on media
- Integral RETOX Regenerative Thermal Oxidizer (RTO) or DFTO for high VOC DRE
- Compact system footprint with automatic PLC controls and ethernet diagnostics

TYPICAL APPLICATIONS OF ADWEST VOC CONCENTRATION SYSTEMS

- Paint Finishing
- Spray Booths
- Composites
- Aerospace
- Automotive
- Printing
- Flexible Packaging
- Microelectronics
- Semiconductor
- Surface Coating
- Pharmaceuticals
- Chemical Processing

CECO Adwest has provided VOC Concentration Systems since 1988 for cost effective VOC abatement for large volumetric process flows having low inlet solvent loadings. We have experience with both high efficiency carbon and Zeolite concentration medias and can provide rotor wheel and Fluid Bed Concentrator (FBC) designs for your specific process application.



Contact Adwest today for a free VOC abatement solution consultation!
714-632-9801 | cecoenviro.com/adwest



High efficiency removal of dilute solvents for high volume VOC air emissions



Rotary VOC Concentrator
100,000 SCFM - Aerospace Finishing



Multiple Concentrator Modules
240,000 SCFM with 5 RETOX RTOs - Paint Finishing

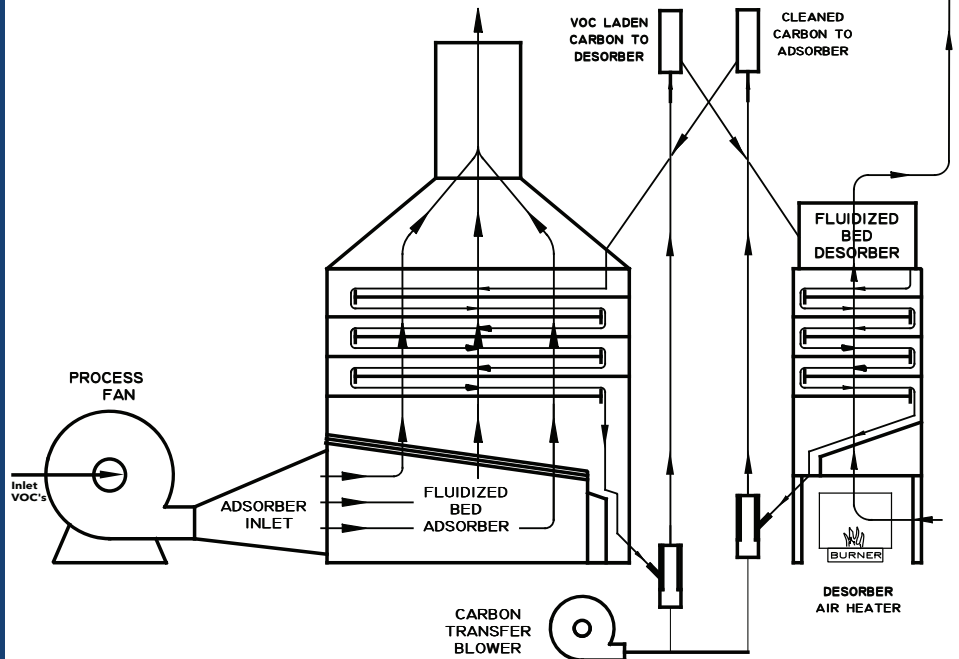
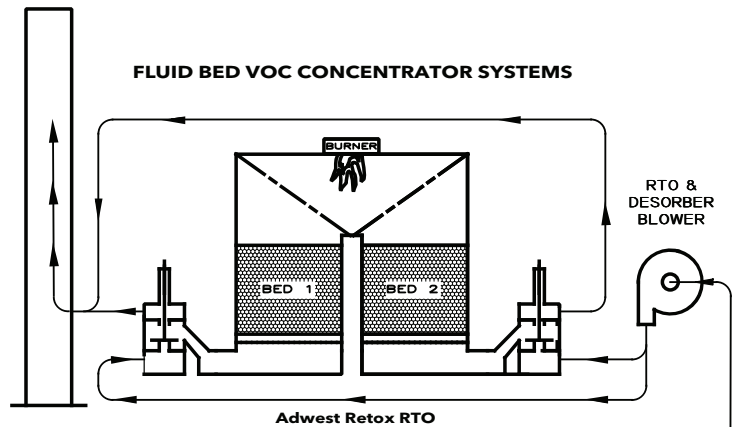


Fluid Bed Concentrator
30,000 SCFM



Fluid Bed Concentrator
Paint Finishing & Coating

H2O Vapor Stack Discharge



TYPICAL FBC- FLUID BED CONCENTRATOR FLOW SCHEMATIC

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