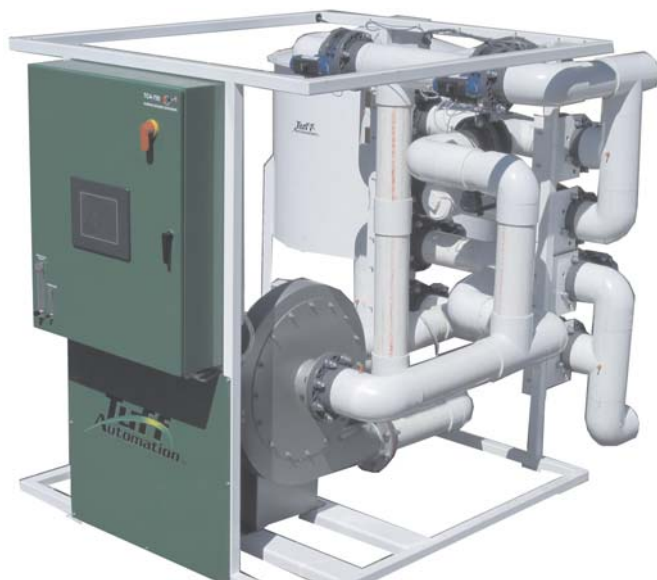




Carbon Dioxide Scrubber

Saves Money • Made in USA

Tuff Automation CO₂ Scrubbers are built to take the demands of your Controlled Atmosphere storage.



Key Features

- 2 year pay back over the use of Hydrated Lime
- Scrubbers come in a wide range of sizes but can also be custom sized per application
- CA Storage Rooms can be individually programmed for optimal fruit storage conditions
- Removes Ethylene and virtually zero oxygen feedback

Benefits of a Tuff CO₂ Scrubber:

- Energy efficient, with VFD controlled blowers that maintain an optimal flow rate through twin optimized activated carbon beds
- Operation does not effect room pressures or or require the use of a nitrogen generator to compensate for O₂ feedback
- Room Pressure Testing capabilities
- Capable of controlling O₂ and interfacing with a nitrogen generator
- Designed to provide an unnoticeable rise in O₂ levels as it runs
- Scrubber automatically adjusts cycle times based on CO₂ concentrations to improve energy efficiency and make it easier to control CA set points
- Uniform absorption through entire carbon bed
- Color operator interface
- Internet accessible with the ability to remotely monitor, change set points, and troubleshoot
- History logging of CO₂ and O₂ levels, run time, alarms, and capacity ratio
- Custom controls can be customer specified and interfaced to any existing equipment
- UL approved electrical panel
- Fast delivery
- Unbeatable quality yet competitively priced
- 24-hour technical phone, on site, and internet support
- Designed and built in the USA

Other Tuff Products Available:

- Water Meters
- Pressure Reliefs
- Service
- Specialty Equipment
- Nitrogen Generators, PSA and Membrane
- Gas Analyzers, O₂, CO₂, Ammonia
- CA controllers (Atmosphere and Temperature)
- Installation



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