

# CAPak™ COMPLETE CA PACKAGE



*CAPak: Nitrogen Generator, Carbon Dioxide Scrubber & Analyzing in One Compact Package*

Since the inception of controlled atmosphere (CA) storage, equipment has been built for the large-scale, multiple room fruit storage. Large, multi-room control systems coupled with CO<sub>2</sub> scrubbers for carbon dioxide removal, nitrogen generators for oxygen removal, and vent blowers for regulating low-oxygen levels. The specialized machines for each process have always been and will continue to be perfect for large-scale storages, but they simply are not practical for one or two room CA storages.

With the Storage Control Systems, Inc. CAPak™, persons wishing to enter the world of CA storage now have an affordable option. The CAPak™ system is an all-in-one controlled atmosphere package. The built-in sample system is capable of sampling and controlling up to 6 CA rooms. With a single carbon bed to control carbon dioxide levels and an integrated air compressor and nitrogen separator to maintain oxygen levels, the CAPak™ is everything you need to accurately monitor and control your CA storage.

## FEATURES

### COMPLETE CA SAMPLING SYSTEM:

- ▣ Control & Sample Up to Six (6) Rooms
- ▣ Individual Scrub and Nitrogen Valve Control for Each Room
- ▣ Connects to GCS250 or ICA25 Handheld Analyzer for Sampling
- ▣ Integrated Gas Analyzer is Available (optional)
- ▣ On-Screen Graphing of Atmosphere Conditions
- ▣ Internet Connectivity for Remote Monitoring & Control

### NITROGEN GENERATOR:

- ▣ Built-In Oil-Free Air Compressor  
& PRISM Separator 9 m<sup>3</sup>/hr @ 98%

### CARBON DIOXIDE SCRUBBER:

- ▣ Built-In Single-Bed Carbon Dioxide Scrubber
- ▣ 45 - 110 kg. CO<sub>2</sub>/24 hr. @ 3.0%

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