



# ACCURIPENING ROOM CONTROLLER



- *Reduce waste and spoilage.*
- Remove guesswork and improve product consistency.
- Remote monitoring of facilities.

The ACCU**RIPE** Ripening Room Controller allows ripening, packing, and shipping managers to both monitor and control the levels of CO2, O2, and C2H4 (Ethylene) in monitored spaces. With the ability to easily report, scrub, and increase ripening gases, ACCU**RIPE** is revolutionizing the postharvest industry by minimizing spoilage risk, improving consistency and removing ripening room guesswork.

#### Minimize spoilage risk and improve ripening consistency remotely!

### ACCURIPE FEATURES

- Features 0-10 ppm C2H4 Sensor Maintain ppb Level Ethylene Onboard KMnO4 Zero Gas Scrubber
- Remote Access via Network
- Robust Alert System
- DIY Annual "Maintenance by Mail"

### ACCURIPE CHASSIS

- Modbus Integration (TCP/IP & RS485)
- Water Resistant, Low Volume, Low Condensation Design
- Low Maintenance
- High Precision Internal Pump
- Connection to AC via External 12v Transformer





# ACCURIPE RIPENING ROOM CONTROLLER



- Reduce waste and spoilage.
- Remove guesswork and improve product consistency.
- Remote monitoring of facilities.

The ACCU**RIPE** Ripening Room Controller allows ripening, packing, and shipping managers to both monitor and control the levels of CO2, O2, and C2H4 (Ethylene) in monitored spaces. With the ability to easily report, scrub, and increase ripening gases, ACCU**RIPE** is revolutionizing the postharvest industry by minimizing spoilage risk, improving consistency and removing ripening room guesswork.

#### Minimize spoilage risk and improve ripening consistency remotely!

# ACCURIPE FEATURES

- Features 10-1000 ppm C2H4 Sensor Maintain ppb Level Ethylene Onboard KMnO4 Zero Gas Scrubber
- Remote Access via Network
- Robust Alert System
- DIY Annual "Maintenance by Mail"

# ACCURIPE CHASSIS

- Modbus Integration (TCP/IP & RS485)
- Water Resistant, Low Volume, Low Condensation Design
- Low Maintenance
- High Precision Internal Pump
- Connection to AC via External 12v Transformer





# ACCUSTORESTORAGE ROOM CONTROLLER



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- Remove guesswork and improve product consistency.
- Remote monitoring of facilities.

The ACCU**STORE** Storage Room Controller enables packing, shipping and distribution managers to precisely monitor and control the levels of CO2, O2, and C2H4 (Ethylene) in produce storage facilities. With highly precise sensors and the ability to control gas levels remotely, the F-901S is transforming the postharvest industry by improving consistency, repeatability and dramatically minimizing the risk of spoilage.

### Minimize spoilage risk and improve storage consistency remotely!

# ACCUSTORE FEATURES

- Features 0-20 ppm C2H4 Sensor Maintain ppb Level Ethylene Onboard KMnO4 Zero Gas scrubber
- Remote Access via Network
- Robust Alert System
- DIY Annual "Maintenance by Mail"



Control Module



# ACCUSTORE CHASSIS

- Modbus Integration (TCP/IP & RS485)
- Water Resistant, Low Volume, Low Condensation Design
- Low Maintenance
- High Precision Internal Pump
- Connection to AC via External 12v
  Transformer

Sensor Module