

FRUIT RIPENING CONTROL

AGRICULTURAL COOPERATIVES | FRUIT DISTRIBUTION AND TREATMENT COMPANIES | LOGISTIC PLATFORMS



> DESCRIPTION

Universal control for ripening and conservation of fruits in the best conditions.

> APPLICATIONS

Generic and configurable control for ripening control of all types of fruit, tubers and vegetables. The control is responsible for ensuring that the product is at the optimum point for distribution and sale for SATs, agricultural cooperatives, fruit distribution and processing companies and logistics centers.

> FUNCTIONS

- Temperature **regulation** considering **up to 5 probes**, averaging and considering minimum and maximum.
- Control by **spike probe**.
- Hot/cold control, humidification control, control of ethylene injection by time or probe, CO2 control, control of the airing process, for the elimination of surface humidity, for the elimination of surface humidity, for the elimination of surface humidity.
- **CO2 control**.
- Control of the **airing process**, for the elimination of surface humidity, to prevent the growth of fungi and bacteria, improve the texture and flavor of the fruit since the loss of humidity can concentrate the sugars.
- **Quick settings** by type of fruit, alarm management.

