

CO₂ scrubber

Control your Atmosphere,
Maintain the high Quality
of your products



● CONTROLLED ATMOSPHERE - U.L.O.

CO₂ SCRUBBERS WITH ONE OR TWO ADSORBERS

HortAir
Services
Atmosphere Management

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- **ABSOGER CO₂ SCRUBBERS** are manufactured to client's site requirements. We can advise on appropriate size to cope with each special requirement.
- A programmable automate control allows different cycles of **regeneration and adsorption to be set for each room according to its required CO₂ value.**
- An alarm indicates immediately any default or any error in handling.
- **CO₂ scrubbers use activated carbons which can be regenerated by outside air.**

		Length (mm)	Depth (mm)	Height (mm)	Weight (kg)	Power (kw)	Capacity at 1% CO ₂ (tons)
one adsorber	400	650	650	1700	150	0,4	200
	600	650	650	1700	190	0,4	300
	1000	760	760	1800	220	0,75	500
	1200	760	760	1800	240	0,75	600
	1500	860	860	2000	290	2,6	750
	2000	1000	1000	2000	360	2,6	1000
two adsorbers	800 D	1300	650	1700	300	0,8	400
	1200 D	1300	650	1700	380	0,8	600
	2400 D	1600	760	1800	480	1,5	1200
	3000 D	1750	860	2000	580	5,2	1500

* Capacities of scrubbers can vary according to fruit varieties.

* Standard units - for any specific application, we will advise on correct model to use.

Nitrogen generator

CO₂ scrubber

Ethylene scrubber

Analyzer O₂ - CO₂

O₂ - CO₂ automatic controller