




The Hyperbreeze IV is a compact CO₂ scrubber unit. It is especially suitable for use inside smaller hyperbaric / decompression chambers, where space is limited.

The unit has a clamp that holds 2 CO₂ adsorbent canisters. It has a built-in electric fan.

In case of electric failure it is possible to connect a simple medical breathing mask and use the scrubber as a lung-powered unit.

Exchanging the CO₂ canisters is very easy. The canisters easily fit into most decompression chambers' medical locks.

Specifications

	Dimensions Scrubber in mm (inch)	
	Length	340 (13.4)
	Width	175 (6.9)
	Height	190 (7.5)
	Weight Scrubber in Kg (lbs.)	
	Unit without canisters	3.9 (8.6)
	Power Supply Scrubber	
		12-28 VDC, 0.5A
	Nominal Voltage	24 VDC
	Rotating Speed Scrubber	
	(without canister, atmospheric pressure)	Approx. 2200 rpm at 1 bar (a)
	Air flow Scrubber	
		Approx. 55 m ³ /h at 1 bar (a)
	Dimensions Canister in mm (inch)	
	Section	147 (5.78)
Height	88 (3.46)	
Weight Canister in Kg (lbs.)		
	1 (2.2)	






The Hyperbreeze IV is a very compact unit.

The picture shows one mounted below the stretcher support inside a Hytech D.A.R.T. transportable decompression chamber.

Ordering info Scrubber

	Description		Order no.
	Scrubber complete unit		3.80.1323
	Canister		

