## **REVITALAIR® 430F** HYPERBARIC CHAMBER

Medical use device with hight therapeutic efficiency



### COMPONENTS

#### Cabin - 99 lbs

- > Cabin door support
- > Cabin door
- > Internal and external door handles
- > Draining valves, dual operation
- > Relief valves
- Unique system of patented aluminum rings
- > Silicone seal
- > Exclusive high-pressure multi-layer polymer

#### Internal characteristics:

- > Comfortable and spacious
- > 10 windows for a 360° vision
- > Hypoallergenic mattress and pillows
- Pediatric patients can enter with the company of an adult.





### Cabinet compressor - 64 lbs

- > It has two air compressors
- > 10-120V 2/3 hp
- > Control manometer
- > Security valve
- > Transport handle
- > Silent up to 50 dB
- > Forced air cooling system

### Support table - 64 lbs

- > High stability
- > Lid clamping system

## Additional component: Stretcher - 88 lbs

- > For patients with reduced mobility
- > Easily removable

#### **TECHNICAL SPECIFICATIONS**

The Revitalair® 430F Hyperbaric Chamber by Biobarica has high therapeutic efficiency. Its versatile design, innovative technology, and premium materials facilitate its use and make it friendly for doctors, institutions, and patients.

- > Cabin working pressure: 1.45 ATM
- > Volume of air contained at 1 ATM: 1.25 m3
- > Air volume approximately 160 LPM
- > Air filter for 5 micron particles
- > To be used with a mask of up to 12 LPM
- > Easy to install and operate without further assistance

#### **General measures:**

- > Cabin diameter: 35.4 in
- Cabin length: Flat 72.8 in Inflated 77.6 in
- > Total weight of all components: 315 lbs



#### **ADVANTAGES**

## Operable without assistance

Revitalair® 430F Chambers by Biobarica can be easily operated by anyone with the proper training, but we recommend its use by healthcare professionals.

## Additional oxygen

It can be from a concentrator or tank. Its regulation for the treatment is indicated by a doctor.

#### Maintenance

Made by the user and controlled through the exclusive online software Biobarica Global System (BGS).

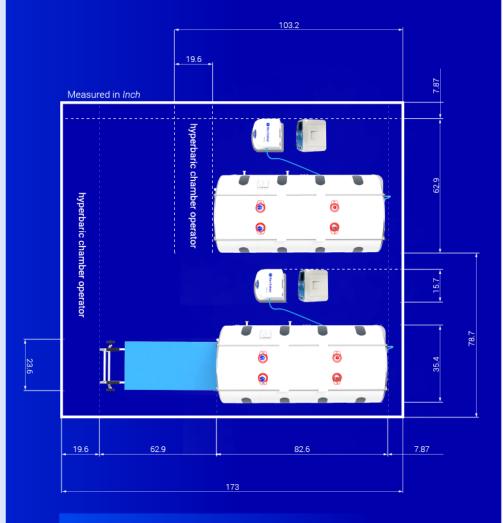
### Assembled and disassembled

Easy and without previous conditioning.

### **WARRANTY**

**Three years** for all its components according to terms and conditions.

**Measures required** to install the hyperbaric chamber with and without a stretcher:



#### **INTERNATIONAL STANDARDS**

- > Class II Medical Device
- > ISO 13485 GMP BPF
- > Directive 97/23 / EEC GMP
- > NFPA
- > PVHO-1
- ASME

# **REVITALAIR® 430F CERTIFICATIONS**

Certified by the most important international organizations as a medical device.























