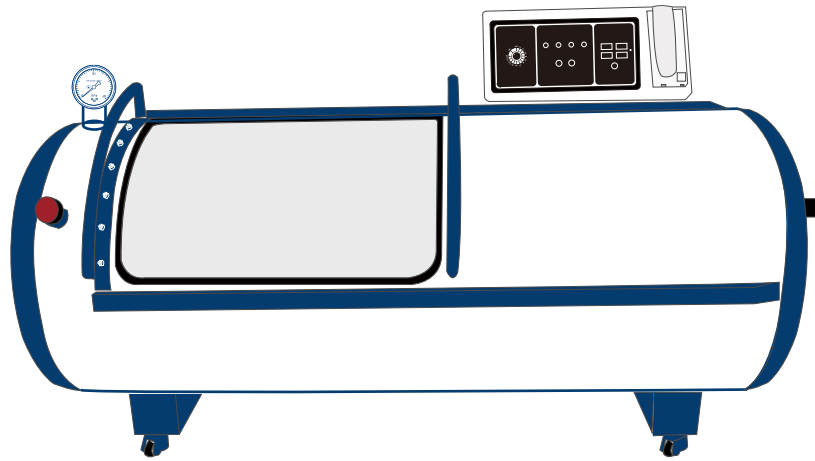











# User Manual



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## Precautions Before Using

-  Please read the user manual carefully before using the equipment.
-  Please check the voltage match the machine before connecting the power supply to the device.
-  Do not move the device while operating the device.
-  Do not open the case of the operation system and inside of the machine, any remodel the inside of the product. Manufacturer will not take any responsibility for the problem caused by remodeling the product. If find any problem, please contact the manufacturer to use the service provided by the manufacturer. Do not modify this equipment without authorization of the manufacturer.
-  Please make sure that this equipment is away from flammable substances and gases.
-  When there is need of using the product with other equipment, please contact the manufacturer to get authorization. off.
-  Please place the product in a cool, well-ventilated place.
-  Check the equipment regularly for the safe and stable operation.
-  Electronic devices will not be recommended to use during the treatment.

## Clothing

People may go to the chamber fully clothed, wear the loose, comfortable clothes. Ladies should remove long socks(silk stockings) into the chamber.

Shoes, Jewelry, or any sharp objects that could damage the chambers should be removed.

Disposable feet and hair covers may be used for increased sanitation.

To make the therapy experience more pleasant, the person should get as comfortable as possible, that means taking care of restroom breaks and/or drinking water before getting into the chamber.

The user should be advised to relax and breathe normally.

Breathe normally during the therapy. The air inside the chamber will be continually exchanged, people should have no difficulty breathing.















## Chamber Pressurization

During the pressurization, if people feel pain in the ears due to the tympanic membrane received extrusion pressure, the ear can cause tingling. It's normal, at this point, people can do some chewing gum motion or swallowing to adapt to the pressure change. The user will feel normal when the pressure is stabilized at 100kPa(1bar). But if the user couldn't bear the pain anymore, for instance, when the pressure rises to 15kPa, the ears feel very painful, the user should either turn off the compressor (On/off button) immediately, or open the air deflate valve slowly, to reduce the speed of pressurizing, when people feel better after a while, close the air deflate valve again, until it gets 100kPa(1bar).

When a session is finished, turn off the machine and open the air deflate valve to depressurize the chamber, the pressure will drop slowly from 50kPa to 0kPa, this depressurization process should be more than 5 mins, if too fast, people might feel pain in the ear. When the pressure gauges appear 0kPa, cabin door will open, people can get out.

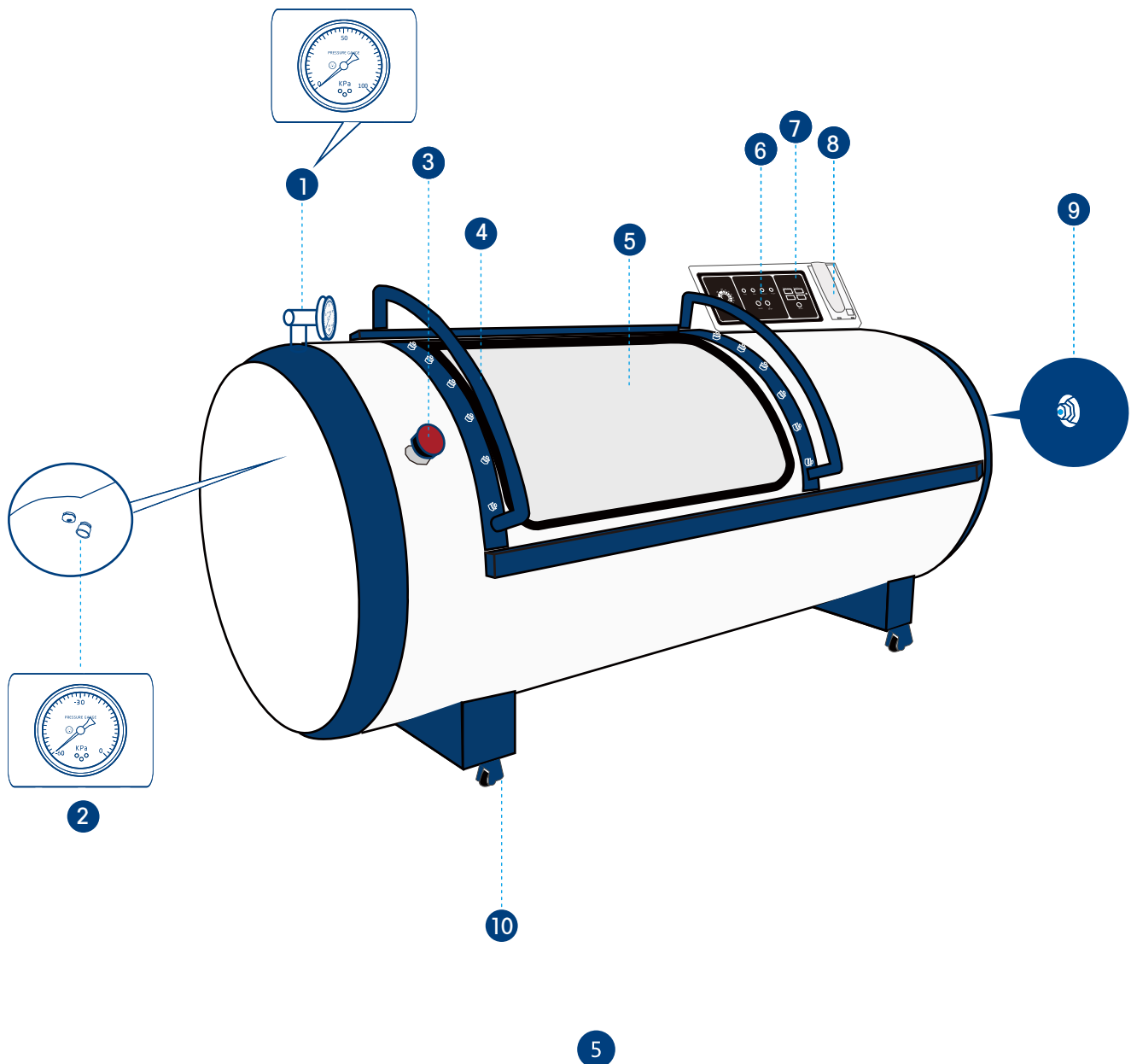
## Symbols

The following table is a list of symbols and definitions that used with the Hyperbaric Chamber.

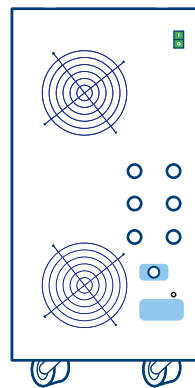
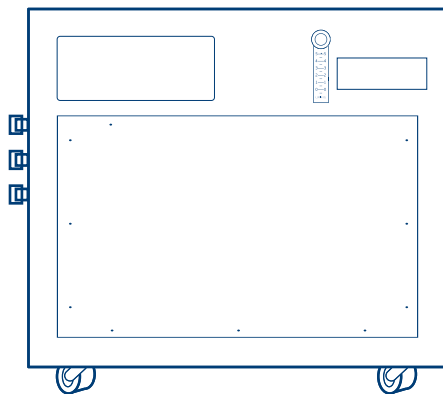
	CE certification		The machine is secured with white straps to prevent compressor damage during transport. Please cut off all the white straps on the bottom of the concentrator before powering on.
	Production Date		Date of manufacture
	Type B Applied part		Refer to instruction manual/booklet
	Serial number		Hand with care
	Suggested time		Up
	Dry		Air deflate valve indicator internal/external
	FRAGILE		Warning

## Product specification:

1	External Pressure Gauge	6	Air/Oxygen ON/OFF Switch
2	Internal Pressure Gauge	7	Digital Display Board
3	Air Deflate Valve	8	Interphone
4	Holder	9	Automatic Pressure Relief Valves
5	Cabin Door	10	Wheels

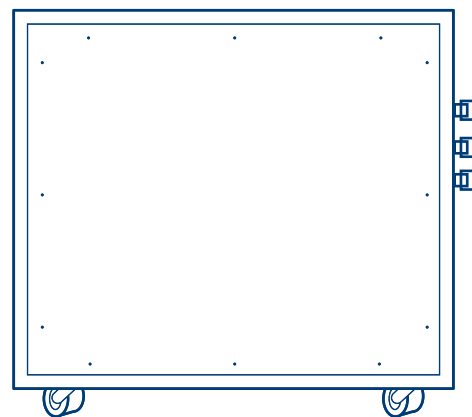
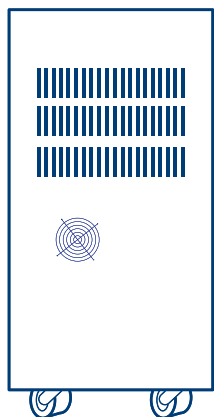


Model		HP1501-75	HP1501-85	HP1501-90
Chamber Cabin	Pressure	1.5ATA(50kPa, 7Psi) / 1.6ATA(60kPa, 9Psi)		
	Material	Stainless Steel+Polycarbonate		
	Size ( D*L )	75X220cm ( 30X87" )	85X220cm ( 34X87" )	90X220cm ( 36X87" )
	Weight	140kg	160kg	170kg
System Machine	Size/Weight	77*46*72cm(30"x18"x28"), 70kg		
	Flow of Air	70 Liter/min		
	Flow of Oxygen	1-5L/min adjustable		
	Air Filter	Dual		
	Voltage	110VAC/220VAC ± 10%		
	Description	All-in-one machine, a combine of air compressor, oxygen concentrator, and cooler		

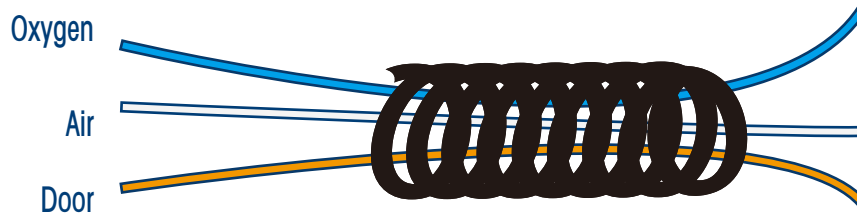
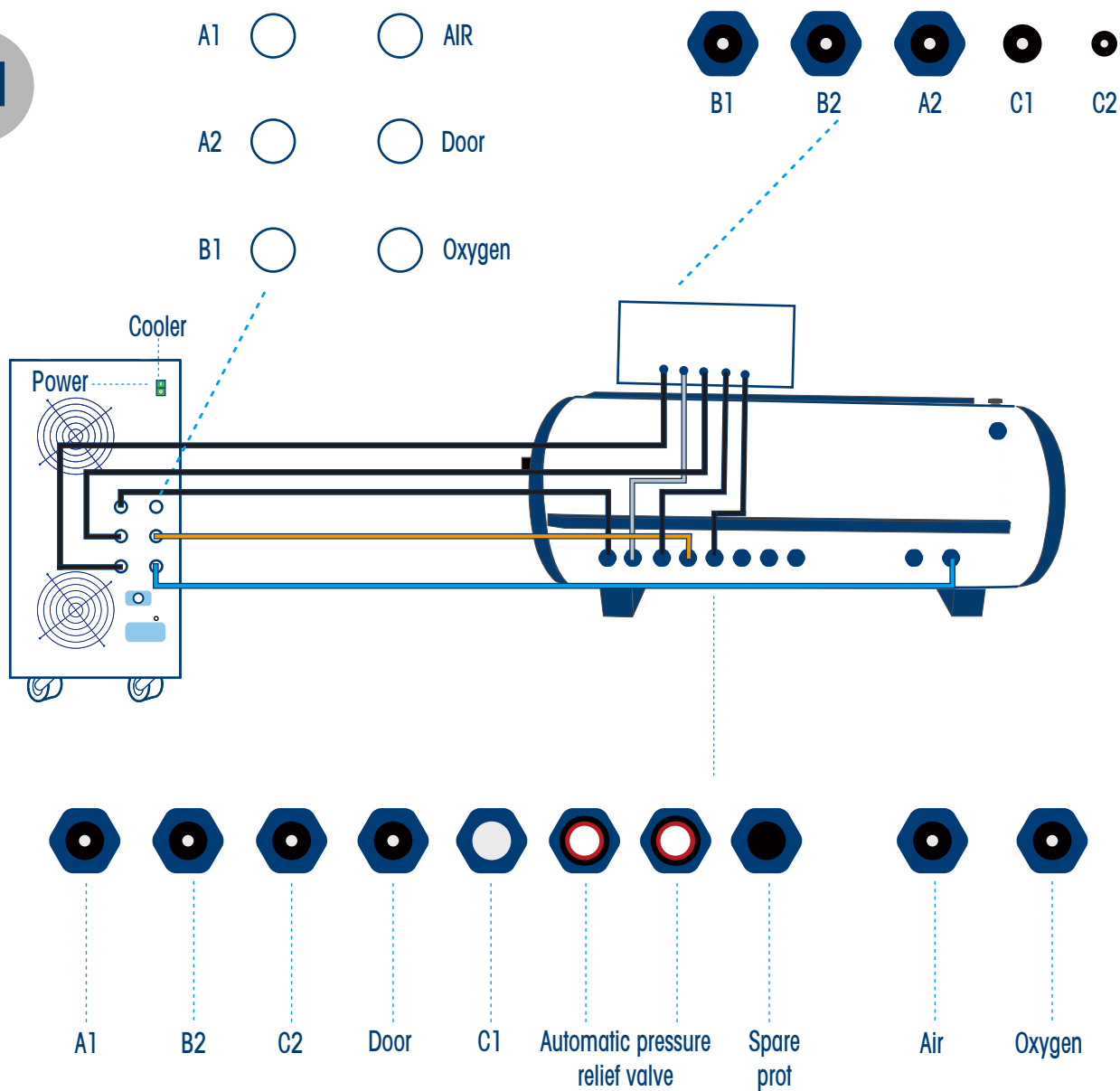


The machine is secured with white straps to prevent compressor damage during transport. Please cut off all the white straps on the bottom of the concentrator before powering on.

5.1



# 6.1



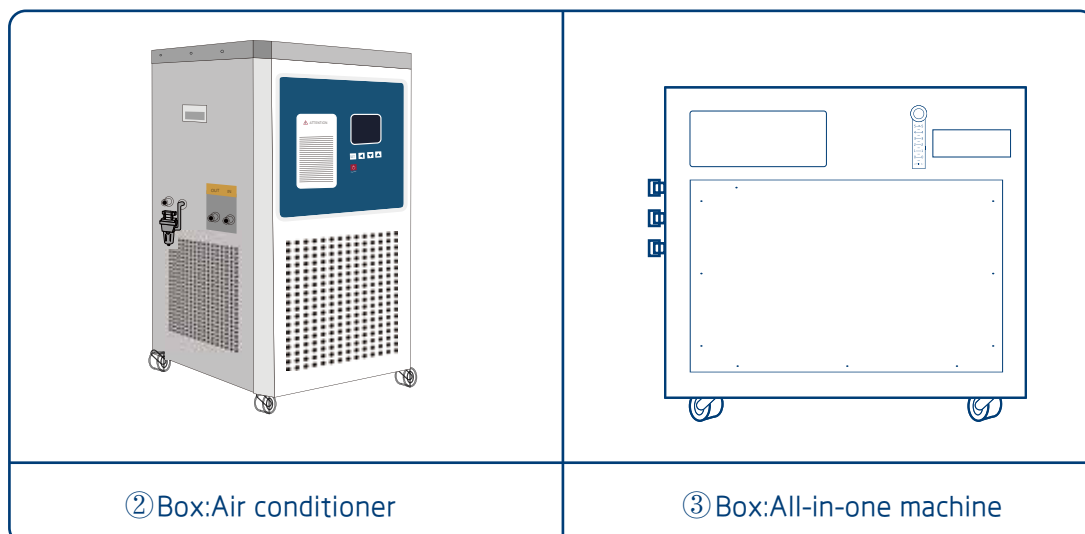
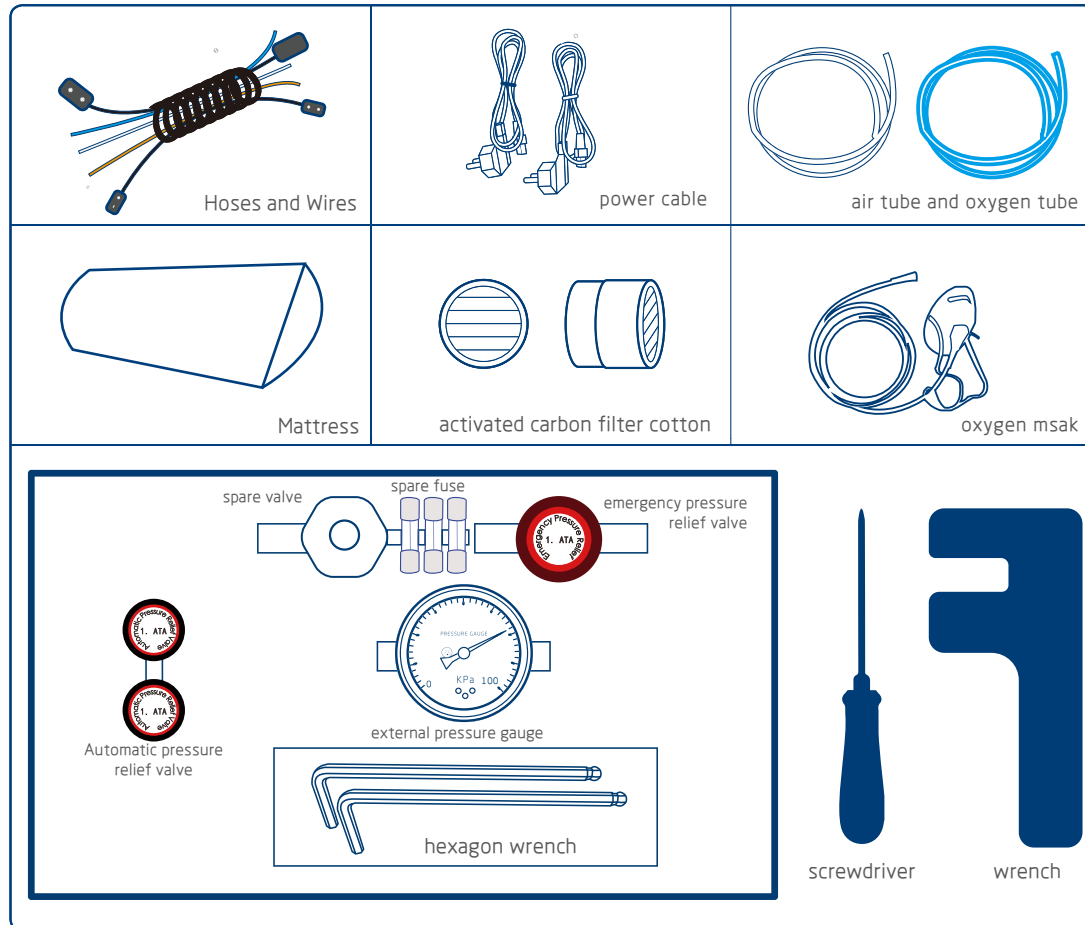


# 7.1

## Installation

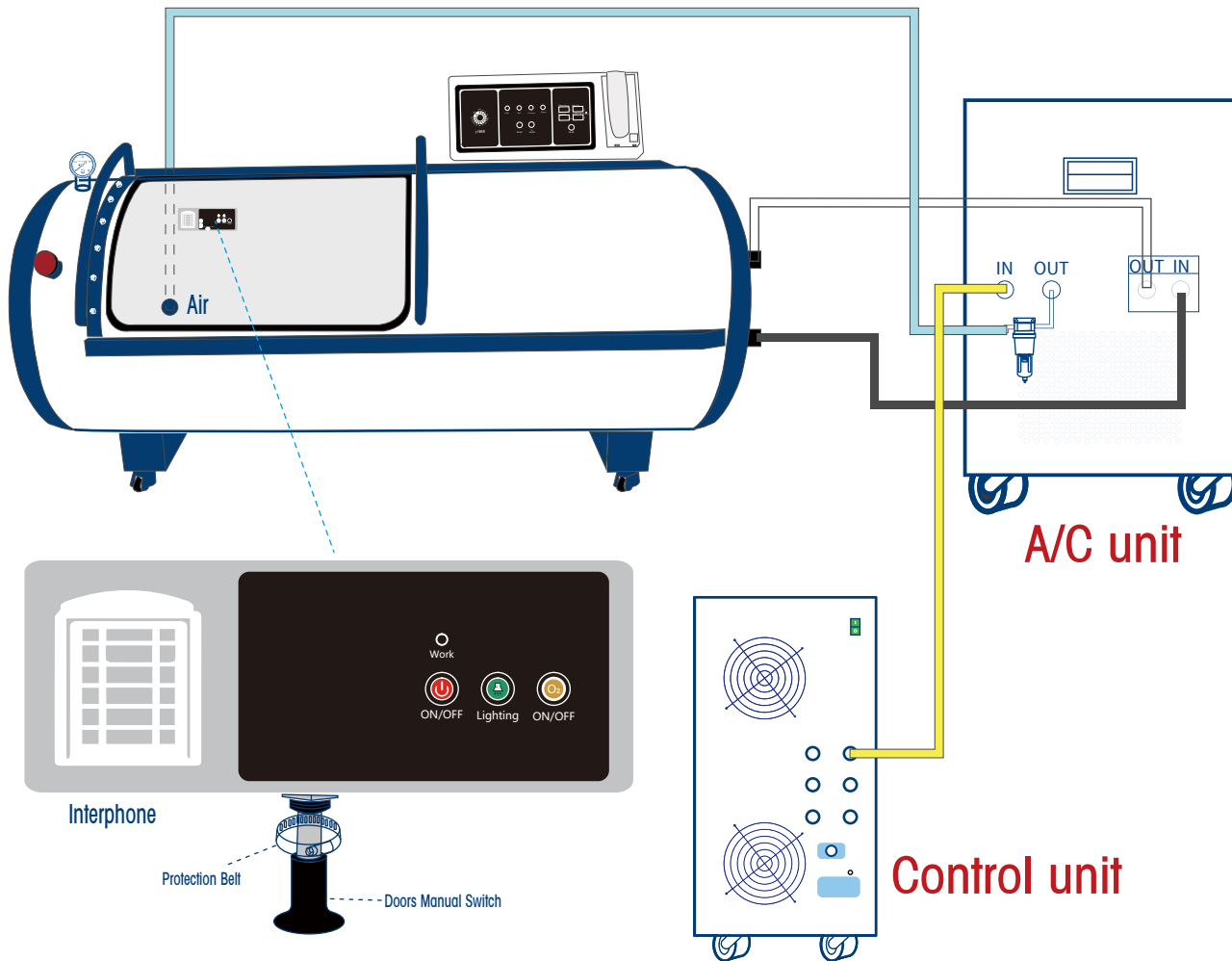
1. Please open the five boxes before installation

① Box: Chamber + accessories



## 8.1

### Air input to the front



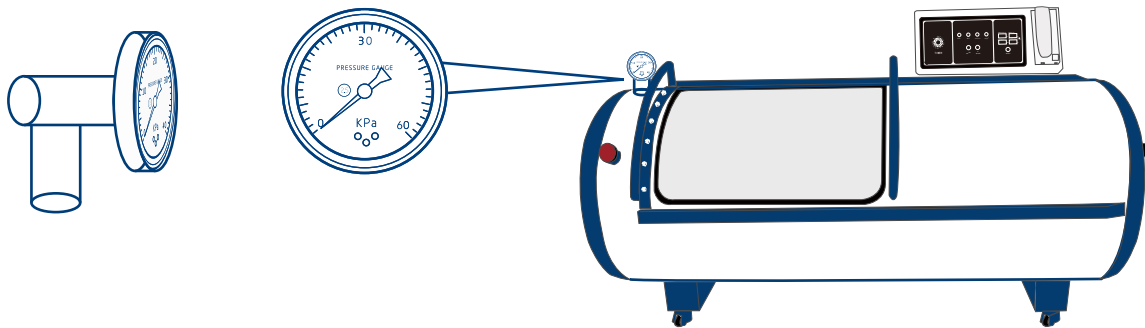
Air Conditioner			
1	Air outlet	8	Addition key
2	Air inlet	9	Power key
3	Air conditioner outlet	10	Draining Valve
4	Air conditioner inlet	11	Power outlet
5	Set key	12	Switch
6	Shift key	13	12V Power outlet
7	Subtractive key		



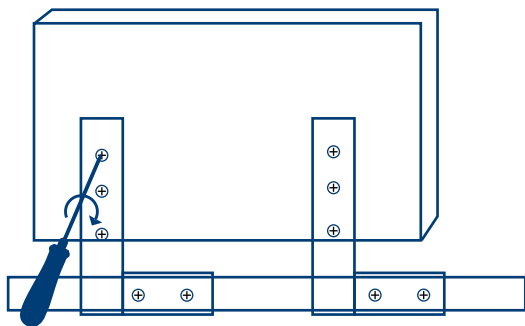
## Assembling and Operation

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1. Install the External Pressure Gauge(0–60kPa).



2. Install the Digital Display Board.

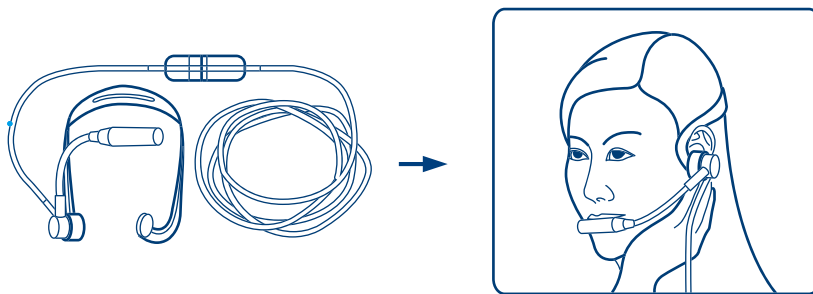


3. a. Connect all the Hoses and Wires of Chamber and Air/Oxygen Machine. (PICTURE 6.1)
- b. Install the Sensor. (PICTURE 6.1)

*\*Please take off the red gap first before installing.*



- c. Install the Water Container in Air/Oxygen machine. (PICTURE 5.1)
4. Install the Oxygen Breathing Headset and Muffler. (PICTURE 7.1)
5. Get inside the Chamber and wear the Oxygen Breathing Headset.



6. Close the Air Deflate Valve and Cabin Door.

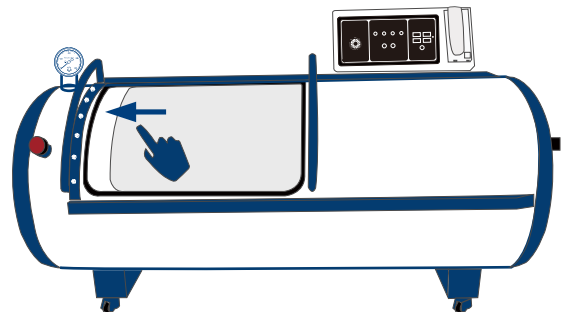


EXTERNAL

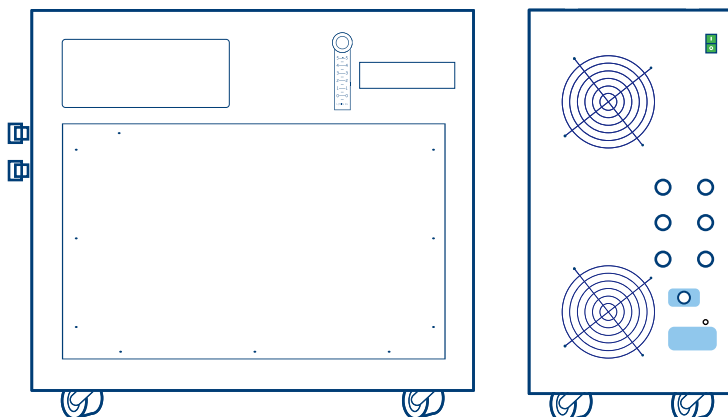
OR



INTERNAL



7. Press power button to turn on the Air/Oxygen system machine. (Cooler will be on when use chamber in hot days).

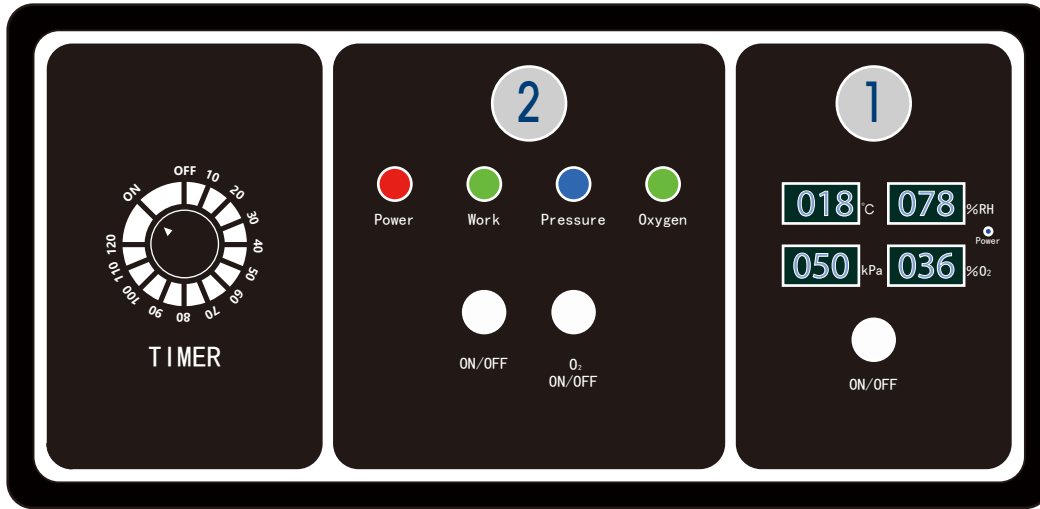


8. Before press any on/off button, please make sure the timer is pointed at "ON" position.

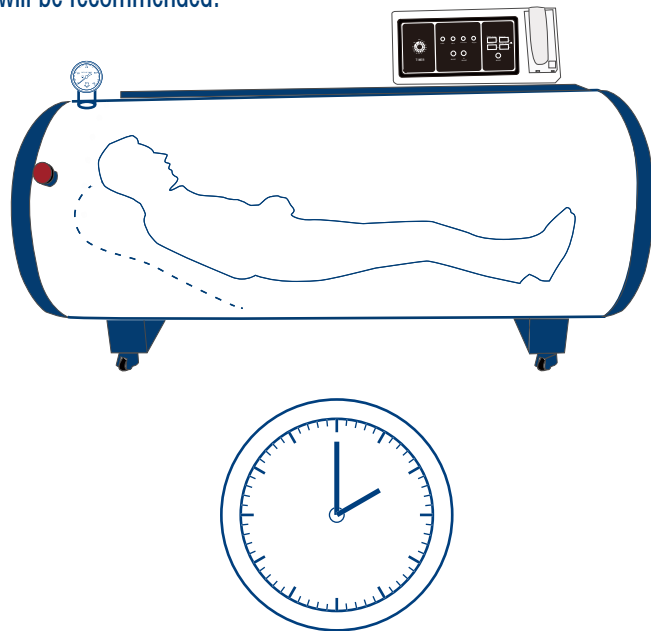
Long Press ON/OFF button(PICTURE 1) for 2 seconds to turn on Digital Display.

Press ON/OFF and O2 ON/OFF button(PICTURE 2) to turn on Air/Oxygen system.(The Indicating Pointer of Timer should be at "ON" )

\*Please put the Indicating Pointer back at "ON" after you finishing to use timer.



9. Lie down to get the treatment of oxygen therapy. The Automatic Pressure Relief Valves will work automatically when the pressure reach to 50kPa/60kPa. Each session of 60–120Minutes will be recommended.



10. When the treatment is finished, please turn off Air/Oxygen System on Digital Board(or press on/off button inside chamber) and open the Air Deflate Valve to release the pressure. When the pressure goes down to 0 kPa, the cabin door is released(dropped). Then please open the cabin door and get out. Please turn off the Digital Display in Air/Oxygen machine and Power after you getting out.

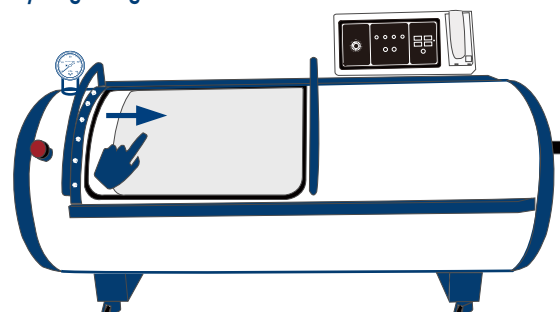


EXTERNAL

OR



INTERNAL



## Tips

1. ♀ ON/OFF Button: To control chamber inflation and deflation.

♀ Lighting Button: To turn on/off LED light inside chamber.

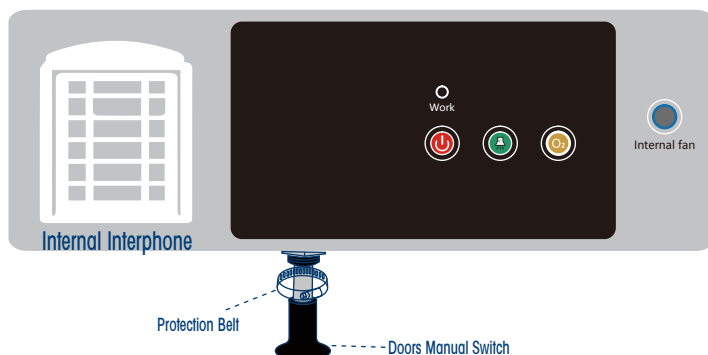
♀ O2 ON/OFF Button: To turn on/off oxygen.

♀ Doors Manual Switch: when the door is failed to be opened such as electricity shut down suddenly, please first release the pressure by screwing Air Deflate Valve to 0kPa, then push the Door Manual Switch to open the cabin door.

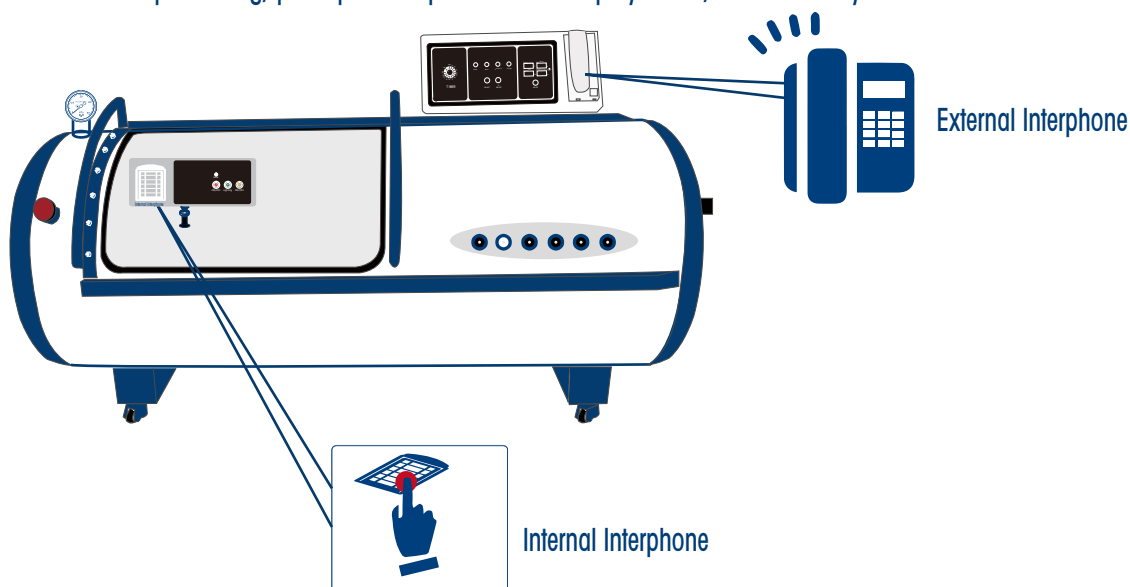
♀ Protection Belt: To avoid misoperation of Doors Manual Switch.

**\*Please release the Protection Belt first before you pushing the switch.**

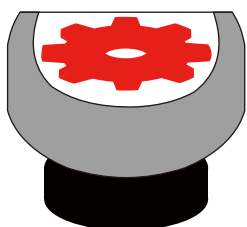
**\*DO NOT FORGET TO PULL IT BACK AFTER YOU PUSHING AND GETTING OUT OF CHAMBER BEFORE NEXT USING !**



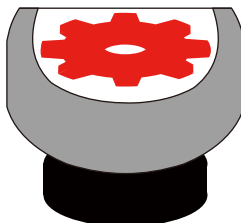
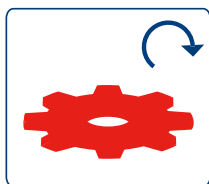
2. Interphone Communication System: When people inside want to speak to operator or people outside, he/she can press the calling button, people outside will hear the phone ring, pick up the telephone on the display board, then talk freely.



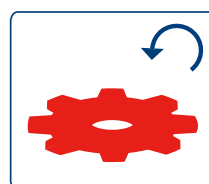
3. When you want to move or transport the chamber cabin, please first screw(clockwise) the gears on each wheel, then you can move it. When the chamber is settled, please screw(anti-clockwise) the gears back to normal position.



Movable



Immovable



## FAQ:

### (1) What should I do to prepare for a treatment?

People can go into the chamber fully clothed. It is recommended to wear loose comfortable.

Shoes, jewelry, or any sharp objects should be removed before getting into the chamber. It is recommended that women not wear stockings in the chamber, because it may cause feelings of claustrophobia.

### (2) How will the HBOT treatment feel?

The chamber will be filled with compressed air and oxygen. Once chamber has reached to pressure, it will start to pressurize. While the chamber is pressurizing, your ears will feel the change in pressure inside the chamber. Otherwise it should be unnoticeable. To equalize the pressure and avoid the feeling of fullness in your ears, you will need to clear your ears by chewing (gum or food), swallowing, yawning. During the pressurization of the chamber, your mouth may become dry. Once the chamber is fully pressurized, your salivation will return to normal.

### (4) Are there any side effects?

The most common side effect is discomfort to the ears caused by pressure changes. To minimize the risk, patients learn to promote the adequate clearing of your ears during pressurization. Some patients may feel tired and dizzy after using hyperbaric chamber for the first time. It's a good signal as Hyperbaric Oxygen Therapy will speed up the metabolism of our body. Just like people feel tired after a long running. They are usually good signs of indicating detoxification.

### (5) Are there any contraindications for Hyperbaric Oxygen Therapy?

Never use the chamber while you catch a cold or flu symptoms.

Never use the chamber if you have sinusitis or otitis media.

Never use the chamber if you are pregnant.

### (6) How can I learn about the HBOT?

The most comprehensive book about HBOT is *The Oxygen Revolution* by Paul Harch, M.D. This book is geared toward consumers who would like to learn more about how HBOT works and what conditions it treats. The book explores the science behind HBOT, as well as case histories of patients who have benefited from HBOT.

## Condition for Transportation/Storage and Warranty

Environment temperature scale:  $-10^{\circ}\text{C}$ – $40^{\circ}\text{C}$

Comparative humidity scale: 30%–85%

Air pressure scale: 700hPa–1060hPa

### Warranty

Our products come with one year warranty from the date of delivery. During the warranty period, if there is any faulty materials &/or workmanship on the equipments under correct operation, new necessary components or products will be offered freely for repairing or replacing. This warranty does not cover shipping costs to and from Shanghai Baobang.





Hyperbaric oxygen , health life

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