

# Hyperbaric Oxygen Chamber

(Square Cabin Style)

Model: Rejuven R2 Wheelchair Enter

(Rugged version)



**Rejuven R2(Rugged version):** There is no frame decoration on the exterior. The external steel structure is completely exposed which is full of masculine atmosphere.

**Rejuven R2(Exquisite Version):** The exterior structure is exquisitely decorated which is full of luxury.

#### Features:

- 1. The square room design is easy to get in and out which is friendly for the elder or people with inconveniences  $_{\circ}$
- 2. The movable wheels at the bottom make it easy to move. The wheels are designed with safety locks for safe use.
- 3. The chamber use special high-strength steel and scientific structural design, so it can withstand very high pressure.
- 4. The steel door can withstand high pressure requirements.
- 5. The door with clear windows and optional clear window on the chamber is friendly for the claustrophobia.
- 6. Different materials of the decorative board are available to decorate the chamber body.
- 7. Extremely large and comfortable space for oxygen therapy.
- 8. The intelligent oxygen system can control the inside chamber pressure and oxygen



concentration, monitor various real-time environmental parameters and provide maintenance information reminders, etc.

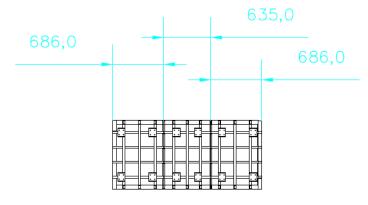
- 9. Dual control panels (on the oxygen concentrator and inside the chamber), the friendly UI interface is convenient for the users to control and view data.
- 10. High safety performance (Frame steel structure cabin, unlocked door design, three mechanical safety valves, Intelligent cabin pressure control and reminder)
- 11. It is easy to assemble the chamber and connect the oxygen concentrator. Low maintenance cost, only regular replacement of filter elements is required.
- 12. DR HUGO provide personalized customization services (product appearance/size, product parts, product functions, etc.) and we accept custom logo.  $D_{\circ}$
- 13. DR HUGO offer the optional equipment to improve the oxygen therapy experience such as water-cooled air conditioner, TV, massage chair and so on. DR HUGO

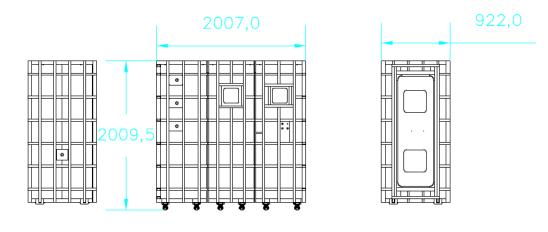
### **Specification:**

#### **About Cabin:**

Index	Content		
Model Name	CR2		
Control System	In-cabin touch screen UI		
Cabin Material	special high-strength steel + interior soft decoration		
Door Material	special high-strength steel frame with high-strength		
	PC windows		
	Door size:1380mm(H)*474mm(W)		
Cabin size	922mm(L)*2007mm(W)*2009.5mm(H)		
Cabin configuration	As the list below		
Diffuse oxygen	≤30%		
concentration			
Working pressure	100-200KPa adjustable		
in the cabin			
Working noise	<30db		
Temperature in the cabin	Ambient temperature +3°C (without air conditioner)		
Safety Facilities	Manual safety valve, automatic safety valve		
Floor area	1.85 m²		
Cabin weight	1005kg		
Floor pressure	543kg/m²		







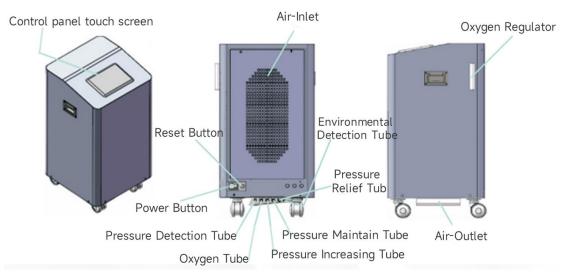
### **About Oxygen Supply System:**

Model	uMR 08+
Size	H902*L520*W590mm
Control System	Touch screen control(10 inch)
Power Supply	AC 100V-240V 50/60Hz
Power	1100W
Oxygen Pipe Diameter	8 mm
Air Pipe Diameter	12 mm
Oxygen flow	15L/min
Max airflow	300 L/min
Max Outlet pressure	200KPA(2ATA)
Oxygen Purity	96%±3%
Oxygen system	air filter (PSA)
Compressor	Oil-free compressor air delivery system
Noise	≤45db

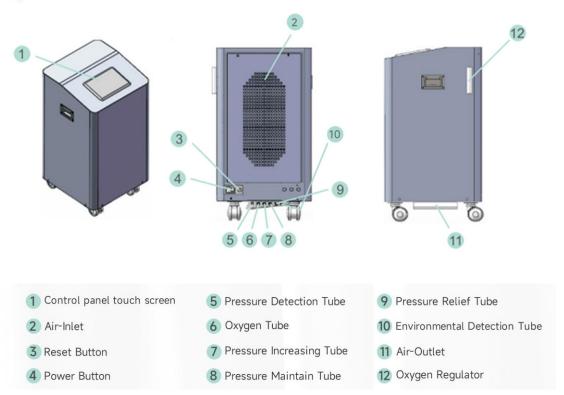
## **Appearance:**



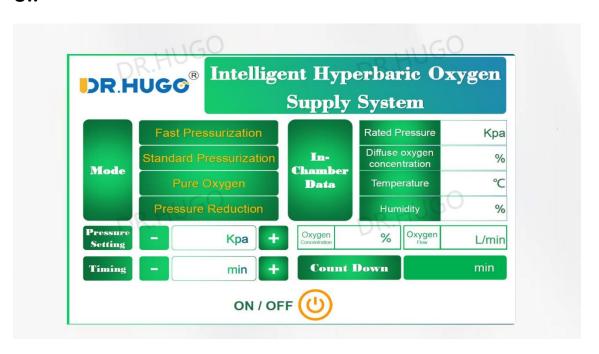




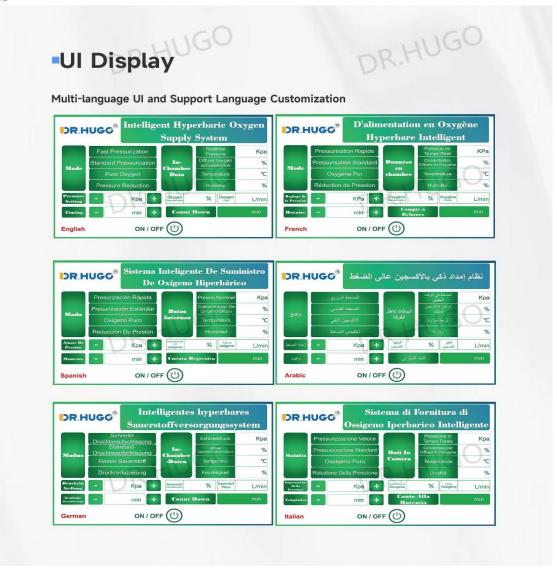




#### UI:







## In-chamber control panel:





# **Configuration List:**



Index	Specification	Unit	QTY
Cabin Style Chamber	922mm(L)*2007mm(W)*2009.5mm(H)	set	1
Oxygen Supply System	Model: uMR 08+	set	1
In-cabin controller (touch screen version)	Standard: pressure adjustment,integrated pressure, oxygen concentration, temperature And can be customize	set	1
Communication System	Internal and external, Dual wireless, Chargeable	set	1
Oxygen Terminal Connector	Medical grade self-locking (national standard)	set	1
Humidification Bottle	Medical grade with regulating valve (national standard)	set	1
Automatic Safety Relief Valve	14.5Psi/Customize	set	2
Emergency Relief Valve	customize	set	1
Interior Decoration	Bamboo wood fiber, PU leather	set	1
Carpet	Customize /Middle fleece/Light color	set	1
Illumination	LED (light color optional) warm white/bright white/ice blue	set	1
Sofa	Sofa (non-adjustable/PU leather/compact)	set	1
In-cabin Power Supply System	Optional: 12/24V(double voltage) 600W	set	1
Air conditioner for oxygen chamber	Optional: Water-cool air conditioner /500W	set	1
Massage Chair	Optional: 24V / 120W	set	1
DC TV	Optional: 24V / 100W	set	1





# Your Oxygen Therapy Expert

**POWER BY:** 



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-Search our channel in YouTube to view operation video:

https://www.youtube.com/@oxygensupplycenter