



Freeflow Breathing System

Ref: CX 5188



Description of the equipment:

The respiratory system allows patients to inhale a breathing mixture different from the ambient atmosphere inside the hyperbaric chamber. It has been specially designed for breathing oxygen-rich mixtures used in hyperbaric oxygen therapy or by divers during chamber decompression.

Exhaled respiratory gases are discharged outside through the venting circuit to maintain an acceptable oxygen concentration within the chambers.

The oxygen-enriched mixture is humidified with a water squelching device before entering the mask. The adjustable flowmeter ensures the supply of gas according to individual needs. The inflatable balloon regulates the continuous flow of oxygen.

The system is composed of:

1. Inhalation mask (available in different sizes) - Ref: CX 0146
2. 3-liter regulator balloon -Ref: CX 0195
3. Flowmeter (maximum flow rate 15 l/min) - Ref: CX 3820
4. 250 cc humidifier- Ref: CX 3821
5. Silicone supply hose -Ref: CX 0397
6. Annular hose for venting exhaled gases - Ref: CX 0119
7. Venting device - Ref: CX 0048

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