

Chaban Medical

Chaban Medical (2003), FDA approved, holds ISO 14001, ISO 13485, ISO9001, clean room ISO-7 certifications, and a business license 1.3 for medical development and manufacturing.

Oxy-Tec 5S Oxygen Concentrator

The new **Oxy-Tec 5** version oxygen concentrator has been specially developed to provide a dependable, convenient source of supplemental oxygen for therapeutic needs.

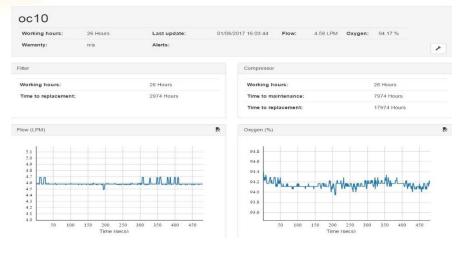
Suitable for both children and adults, **Oxy-Tec 5S** offers concentration up to **96%** and flow rates reaching **5 LPM**. **Oxy-Tec 5S** separates and concentrates oxygen from ambient room air for delivery to a patient requiring low flow oxygen therapy. Oxygen from the air is concentrated using a process of molecular sieves and a pressure alternating system.

Convenient, quiet (<45db) and lightweight (15.9kg), Oxy-Tec 5S eliminates the need to drag around bulky, unmanageable oxygen cylinders and their refill cylinders.

Please find the attached files including a bit more information regards Chaban Medical as well as **OxyTec-5S**.

Chaban had recently developed an add-on **monitoring device** (optional) for monitoring the devices performances and sand the data to the cloud. By doing so it's ensure:

- Proper operation by the patient.
- Preventing malfunctions.
- Shorter seller's response time.
- Characterization of malfunctions and the manner of handling them remotely.
- System maintenance and general data such as oxygen level, flow rate, hour counter, filters exchanging time et cetera.







Just Walk (rehabilitation device):

"Just Walk" - A new therapy technology for rehabilitation following neurological impairments such as:

- CVA (Stroke)
- TBI (Traumatic Brain Injuries)
- SCI (Spinal Cord Injuries)
- Foot Drop
- Parkinson
- MS (Multiple Sclerosis)
- CP (Cerebral Palsy)
- Orthopedic
- Elderly



The device, **FDA** and **CE** approved can cover the entire continuum of rehabilitative care, starting in the inpatient **hospital** unit, progressing to the outpatient **clinic** and continuing in the **home Care**. The device applies an adjustable linear resistive force throughout the full swing of the limb, that linear force increase the proprioceptive feedback to the spinal cord and brain, limb muscles receives an improved signal resulting in a rapid improvement in the limb's movement.

Product Benefits:

- Faster rehabilitation
- Better results natural & correct limb movement
- Easy to use no cognitive effort
- Safe no jarring movements
- Frequent any time, anywhere
- Lower healthcare cost (affordable at home)
- Intuitive to use
- Adjustable force
- Low weight





CryoNeedle (cryosurgical Needle):

The **CryoNeedle** Cryoprobe, **FDA approved**, is a hand-held cryosurgical instrument for destroying tissue of Hypertrophic Scars and Keloids (**HSK**) during surgical procedures by intralesional application of extremely cold cryoprobe.

The device is based on intralesional application of a needle cooled by the cryogenic fluid (liquid nitrogen with boiling temperature -196°C (-320.8°F) to a selected area to effect cellular destruction.

The CryoNeedle Benefits:

- 1. Significant reduction in scar volume after a single treatment.
- 2. Quick alleviation of pruritus, pain, discomfort and tenderness.
- 3. Minimal or on hypopigmentation or other side effects.
- 4. The procedure consists of single needle insertion (excluding local anesthetic), allowing the patient to leave the clinic as the treatment is done.
- 5. Large scars can be treated using the CryoShape.
- 6. Multiple scars can be treated in a single session.
- 7. Minimal postoperative care is required.
- 8. In most cases (>97%) no scars recurrence is observed.
- 9. Clinically no worsening of scar or infection has been observed.







