



MediKart HealthCare Systems Pvt. Ltd.

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ABOUT US

- ▶ **Medikart Healthcare Systems Pvt. Ltd was set-up with the aim of providing world class Homecare Medical Equipment and service to the Patients in India.** Medikart is promoted by a group of professionals having extensive Techno Marketing experience in the medical equipment arena , IT, Software and Consumer products.
- ▶ Promoters of Medikart, with their impressive technical expertise in Software technology for medical field, encourages them to serve the society with comprehensive product solutions in healthcare while developing a B2B Portal as an informative platform for Medical practitioners and Professional Modern marketing channels related to this field.
- ▶ We have over 22 years of collective experience managing a similar business. Anticipating better prospects in Modern marketing channels, our team took an initiative by establishing Medikart.
- ▶ Medikart Healthcare & Systems Pvt. Ltd will assist Doctors, Channels, Modern Marketing Channels and Patients suffering from Respiratory, Orthopaedic, Diabetic related health issues. Medikart Healthcare Systems is in the business of providing - HealthCare for Patients at Home, Monitoring Devices, Hospital Products, Leasing Medical Equipments .The company has introduced a unique way to optimize and improve outcomes for patients, physicians and hospitals. We would act as a vital link between the hospitals and patients to ensure innovative and affordable healthcare solutions .Our Company is promoting medical equipments and Soho/OTC range through an B2B E-commerce website. And we have a professional sales & service team to generate revenues through offline/traditional way of marketing medical devices.

OUR MISSION AND OBJECTIVE :

- ▶ To provide cost effective and comprehensive Medical solutions for patients.
- ▶ To achieve highest degree of co-ordination among Medical practitioners and patients.
- ▶ To develop complete education Programmes for users and those who care for them.
- ▶ To provide latest technology to patients with hands on learning for them.

Management Team :

- ▶ **Manoj Kukreja - Founder & CEO**
- ▶ **Rajesh Kukreja - Co Founder & CTO**
- ▶ **Saurabh Sarswat - Director & Business Strategy**
- ▶ **Ms Priyanka - Director-Admin**
- ▶ **Advisors: Lana Hu**
- ▶ **Investors & Share holder - USA based**

SERVICES WE OFFER



▶ Sleep And Respiratory



▶ Oxygen Therapy



▶ ICU At Home



▶ Indoor Pollution



▶ Patient Monitoring Devices



▶ Geriatric And Mobility Care



▶ Pumps



▶ Hospital Beds

Sleep And Respiratory

- **Sleep apnea** is a sleep disorder characterized by pauses in breathing or periods of shallow breathing during sleep.
- There are three forms of sleep apnea: obstructive (OSA), central (CSA), and a combination of the two called mixed.
- Sleep apnea is often diagnosed with an overnight sleep study. Treatment may include lifestyle changes or breathing devices.
- Breathing devices include the use of a CPAP/BIPAP machines.
- Continuous positive airway pressure (CPAP) is the most effective treatment for severe obstructive sleep apnea but if the patient does not get relief with the use of CPAP then he must go for BIPAP.

Oxygen Therapy

- **Oxygen therapy**, also known as **supplemental oxygen**, is the use of oxygen as a medical treatment.
- Long term oxygen is often useful in people with chronically low oxygen such as from severe COPD or cystic fibrosis.
- An **oxygen concentrator** is a device which concentrates the oxygen from a gas supply (typically ambient air) to supply an oxygen-enriched gas stream.
- Oxygen concentrators typically use pressure swing adsorption (PSA) technology and are used very widely for oxygen provision in healthcare applications, especially where liquid or pressurized oxygen is too dangerous or inconvenient, such as in homes or in portable clinics.
- There are two types of oxygen concentrator: stationary oxygen concentrators and portable oxygen concentrators.

ICU At Home

- An **intensive care unit (ICU)** at home, also known as an **intensive therapy unit** or **intensive treatment unit (ITU)** or **critical care unit (CCU)**, is a special department of a hospital which is set-up at patient's home that provides intensive treatment.
- ICU at home includes : critical care services, bed sore management ,equipment provision (on rent), physiotherapy, continuous care at home, full set-up at home, 24 hour monitoring, ICU infrastructure.
- Patients under highly specialized intensive care are in need of high end infrastructure support and constant medical attention. Treatment at a hospital stacks up high medical costs and the nature of treatment isolates patients from their families for want of supportive high tech ICU care guided by the doctor at home.

Indoor Pollution

- **Indoor air quality (IAQ)** is a term which refers to the air quality within and around buildings and structures, especially as it relates to the health and comfort of building occupants.
- IAQ can be affected by gases (including carbon monoxide, radon, volatile organic compounds), particulates, microbial contaminants (mold, bacteria), or any mass or energy stressor that can induce adverse health conditions.
- An **air purifier** or **air cleaner** is a device which removes contaminants from the air in a room.
- These devices are commonly marketed as being beneficial to allergy sufferers and asthmatics, and at reducing or eliminating second-hand tobacco smoke.

Patient Monitoring Devices

- **Monitoring** is the observation of a disease, condition or one or several medical parameters over time.
- It can be performed by continuously measuring certain parameters by using a **medical monitor**.
- A **Patient Monitor** (also known as **Vital Signs Monitors**) are a **medical monitor** or **physiological monitor** or display, is an electronic **medical device** that measures a **patient's** vital signs and displays the data so obtained, which may or may not be transmitted on a **monitoring** network.
- **Pulse oximetry** is a noninvasive method for monitoring a person's oxygen saturation (SO_2). Its reading of SpO_2 (peripheral oxygen saturation) is not always identical to the reading of SaO_2 (arterial oxygen saturation) from arterial blood gas analysis, but the two are correlated well enough that the safe, convenient, noninvasive, inexpensive pulse oximetry method is valuable for measuring oxygen saturation in clinical use.

Geriatric And Mobility Care

- Geriatric And Mobility Care is a specialty that focuses on health care of elderly people. It aims to promote health by preventing and treating diseases and disabilities in older adults.
- The aged body is different physiologically from the younger adult body, and during old age, the decline of various organ systems becomes manifest.
- Geriatric And Mobility Care also have a role in intermediate care, where patients are referred by a hospital or family doctor, when there is a requirement to provide hospital based short term intensive physical therapy aimed at the recovery.
- This broad term encompasses such services as assisted living, adult day care, long term care, nursing homes (often referred to as residential care), hospice care, and home care.

Pumps

- **Deep vein thrombosis**, or **deep venous thrombosis (DVT)**, is the formation of a blood clot (thrombus) within a deep vein, most commonly the legs. Nonspecific signs may include pain, swelling, redness, warmth, and engorged superficial veins. Pulmonary embolism, a potentially life-threatening complication, is caused by the detachment (embolization) of a clot that travels to the lungs.
- Suction devices are sometimes necessary to create **suction**. Suction may be used to clear the airway of blood, saliva, vomit, or other secretions so that a patient may breathe. Suctioning can prevent pulmonary aspiration, which can lead to lung infections.
- Nebulizer is a drug delivery device used to administer medication in the form of a mist inhaled into the lungs. Nebulizers are commonly used for the treatment of cystic fibrosis, asthma, COPD and other respiratory diseases or disorders.

Hospital Beds

- A **hospital bed** or **hospital cot** is a bed specially designed for hospitalized patients or others in need of some form of health care.
- These beds have special features both for the comfort and well-being of the patient and for the convenience of health care workers.
- Hospital beds and other similar types of beds are used not only in hospitals, but in other health care facilities and settings, such as nursing homes, assisted living facilities, outpatient clinics, and in home health care.
- Bed's modern features includes: wheels, elevation, side rails, bed exit alarm, CPR Function, etc.

OUR PRODUCTS & SERVICES

➤ Oxygen Concentrator

- An Oxygen Concentrator is a medical device used to deliver **oxygen** to those who require it. An oxygen concentrator works much like a window air conditioning unit: it takes in air, modifies it and delivers it in a new form.



Everflo
Oxygen
Concentrator



SimplyGO
Oxygen
Concentrator



SimplyGo Mini
Oxygen
Concentrator



Nidek Nuvo lite
Oxygen
Concentrator

➤ Sleep And Respiratory

➤ We offer a wide range of respiratory products for all needs of patients in respiratory diseases. The range includes products CPAP, BiPAP , Trilogy.



Auto CPAP



Trilogy 100



BIPAP A40



Dreamstation

➤ Indoor Pollution

➤ An **air purifier** or **air cleaner** is a device which removes contaminants from the air in a room. Air Purifier comes with a special anti-bacterial coating on HEPA filter which eliminates bacteria from the air and it also employs an air ionizer that ionizes air around thus making it fresher.



Air Purifier AC3256



Air Purifier AC2887/20



Air Purifier AC1215



Air Purifier AC4014

➤ Hospital Beds

➤ Today's nursing professionals encounter more challenges than ever before. That's why each bed is designed to cater to your specific needs, philosophies like BackSmart, open architecture and equipment compatibility .



Semi-Fowler -
Sereno
Hospital Bed



Semi-
Fowler-Silvo
Hospital
Bed



Semi-Fowler-
Sparo
Hospital Bed



Manual 3 function
Hospital Bed

➤ Pumps

➤ We offer a wide range of pumps : nebulizer , suction machine , DVT pump.



InnoSpire Elegance
Nebulizer



Anand Electronic
Suction Machine



Flowtron DVT Pump

➤ Geriatric And Mobility Care

➤ We offer a comprehensive range of geriatric and mobility care includes wheelchair , walker , walking stick , rollators , etc. These help one to regain mobility after an injury or surgery and also assist elderly or other people in need with basic mobility.



Wheelchair



Walker



Walking Stick



Rollator

➤ Patient Monitoring Devices

➤ Medikart Healthcare offers a comprehensive portfolio of patient monitoring solutions that can help you reach the highest levels of clinical excellence.



Fingertip Pulse Oximeter



Patient Monitor

➤ Our Core Areas

ICU At Home	Sleep & Respiratory	Nursing Care At Home	Geriatric Care	Equipments On Rent
Critical Care Services	Sleep Study At Home	Patient Assessment By Well Trained Nurses	Counselling For Care Givers And Patients	Delivery Of Equipment To Your Home
ICU Infrastructure	BIPAP/CPAP Support At Home	Mentoring Records Timely	Equipments For Mobility	Equipment Setup Ad Instructions When Delivered
Key Equipment Available On Rent	COPD Management At Home	Care Management	Transferring And Mobility	Easy Monthly Rent Basis Payments
DVT Prophylaxis	Oxygen Therapy	Assistance And Helping With Mobility	Wound Care Management	Support To Patients In Hospice Care
Continuous Care At Home	Sleep Therapy Report	Vaccination Therapy	Quicker Patient Recovery In A Comfortable Home Environment	CPAP/BIPAP, Trilogy , Oxygen Concentrators Etc., on rent

➤ Why Medikart



Equipments are easily available on rent :

If you need any medical equipment for rent or purchase, we are just a call away. Check our website for medical equipment catalogue and rent or you can buy your required equipment online, over a phone call or via email. Your equipment will be delivered at your doorstep in minimum time period.



Affordable and cost saving :

We're dedicated to make our customers' lives easier. We are committed to finding you opportunities to save on the cost of medical equipment. Time is money, and we get that - so we strive to save you both.



Wide range of equipments :

Medikart keeps wide range of products so that customers can choose from a big list of products according to their needs.

➤ Our Contact Details

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