Mindluster Platform

About the course Oxygen concentrator technology Work

Oxygen concentrator technology course, in this course we will learn about the technology behind oxygen concentrators, focusing on how these devices extract and deliver concentrated oxygen from ambient air. Participants will explore the components of both portable and stationary concentrators, their operation, and the differences between continuous flow and pulse delivery systems. The course covers essential topics such as setup, calibration, and safety protocols for using oxygen concentrators effectively. We will also address maintenance practices, cleaning routines, and troubleshooting common issues to ensure optimal device performance. Additionally, participants will gain insights into the latest advancements in concentrator technology, such as smart features and improved portability, making this course valuable for healthcare professionals, caregivers, and anyone involved in respiratory therapy.

Medical Category's Courses

Course Lesson(17)

Lesson 1 :
What is the C PAP Machine and how to work What is the Working Principle C PAP diff types of C PAP

Lesson 2 : **baby incubator incubator machine baby incubator working principle baby incubator uses**

Lesson 3 :
What is an Oxygen Concentrator Oxygen Concentrator How it Works oxygen concentrator how to use

Lesson 4 :
Troubleshooting of Ventilator Basics of Ventilator Mechanical Ventilation Modes and Settings

Lesson 5 :
What is Lithotripsy Extracorporeal Shock Wave Lithotripsy procedure of Shockwave Lithotripsy

Lesson 6 :
Troubleshooting of Multipara Monitor Warning Mistakes to Avoid with Multipara Monitor

Lesson 7 :
Defibrillator Troubleshooting Defibrillator Troubleshooting Tactics What You Need to Know

Lesson 8 : **What is Pulse Oximeter and How To Use A Pulse Oximeter Correctly**

Lesson 9 : **How to Properly Use a Nebulizer at Home Nebulizer machine for Adults Kids**

Lesson 10 : **Anesthersia Machine how to work Anesthersia Workstation Troubleshooting**

Lesson 11 : **BiPAP vs CPAP Which One s Better BiPAP machine How to use**

Lesson 12 :
What is Syringe Pumps Applications in Medicine Research and Industry Medical Technology

Lesson 13 : **How to Use a Syringe Infusion Pump Medical Technology**

Lesson 14 : **Troubleshooting of Syringe Infusion Pump Medical Technology**

Lesson 15 : **Syring Infusion Pump Working Principle Medical Technology**

Lesson 16 : **Anesthesia Machine Medical Technolog**

Lesson 17 : **Sleep Apnea Causes Signs and Symptoms Diagnosis Medical Technology**

Related courses

Infection Control

Male Reproductive

Anatomy

Pharynx

Endocrine

General Embryology

for Business Contact
business@mindluster.com