

# OXYGEN

for Hospitals/Medical Facilities



## Continuously Supply PSA Oxygen with an AirSep System

AirSep Corporation offers innovative, cost-effective, non-cryogenic oxygen supply solutions as an alternative to cylinder or liquid supplies. Producing an unlimited supply of oxygen on-location, an AirSep Oxygen Generator eliminates the need for regular oxygen deliveries. AirSep offers the widest selection of systems, including self-contained oxygen generators, standard oxygen generators, packaged systems, and PSA oxygen plants.

More than 5,000 medical facilities in nearly 50 countries worldwide currently use AirSep PSA Medical Oxygen Systems to meet their central pipeline and other clinical needs. These systems operate automatically and can be used for:

- ▶ Medical Oxygen Supply
- ▶ Mobile Military/Medical Clinics
- ▶ Critical Care Units
- ▶ On-location Emergency Preparedness Centers
- ▶ Disaster Relief

### BENEFITS OF OXYGEN

AirSep Medical PSA Oxygen Systems solve today's oxygen supply challenges:

- ▶ Reliable on-demand production (no vaporization loss)
- ▶ Eliminates potential delivery and transport safety issues
- ▶ Reliable, safe, unattended operation assures oxygen is available 24-hours a day

### AIRSEP ADVANTAGES

AirSep, the industry leader in oxygen equipment for over 34 years offers:

- ▶ Cost savings of at least 50 percent
- ▶ Freedom from gas supply contracts
- ▶ Small, efficient footprint
- ▶ Automated and unattended operation
- ▶ Easy installation and maintenance



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**Colombia – 2009**  
AirSep AS-J PSA Oxygen Generators in supply oxygen to 165 beds at a medical clinic.



**Ethiopia – 2020**  
AirSep PSA Oxygen Plant ASJ-600 HFM supplies oxygen to 100 beds at a hospital and refills cylinders and distributes to other hospitals nearby. This is more cost-effective than obtaining oxygen from the main town in the area, which has a long wait time for oxygen.



**Australia – 2014**  
The Australian Defense Force has seven AirSep AS-D+ - PC-10 mobile (containerized units that supply oxygen to their field hospitals. They provide a constant 45 LPM supply of oxygen and are capable of performing in extreme temperatures, high humidity conditions, and at high elevations.



**Russia – 2016**  
AirSep Reliant PSA Oxygen Generator export only 220 V units are well-suited for high liter flow, high pressure medical oxygen supply applications, such as needed primarily for hospitals and clinics.



**China – 2019**  
A public hospital installed four AS-Q PSA Oxygen Generators to supply oxygen to over 1,500 beds.



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