

Spare parts and inventory control



Access \$150 million material management inventory

Minimize downtime

Maintain availability of parts you need

Obtain spares 24/7 through Parts Partnership program

Reduce capital commitment

Air Products has managed spares for our own plants since the 1940s, and we maintain a \$150 million global material management inventory. We'll make our knowledge and resources available to you so you have the spares you need for planned maintenance or emergencies.

Smart spares save time and money

At Air Products, we appreciate how important it is to have the right spares at the right time for both planned maintenance and emergencies. We also understand the safety issues involved, as well as the financial consequences when your plant is down for repairs. Through more than seven decades of plant operation experience, we've developed some smart strategies for managing spare parts inventories, and we can share them with you.

With our expertise and access to inventory, Air Products can be your one-stop shop for efficient, economical spares solutions. We will customize an operational spares list for your plant. We can support you through maintenance turnarounds. Through our Parts Partnership program, we can offer you 24/7 access to the critical parts you need to keep your plant productive.

What we can offer

Spare parts services and support

- Routine, specialty and custom spare parts
- \$150 MM global material management inventory
- Parts Partnership program that offers 24/7 access to a shared spare parts inventory worldwide
- Complete stores management and maintenance package for your plant
- Comprehensive list of recommended spare parts for your plant
- Full technical backup from our engineers
- Oxygen clean parts
- Oxygen cleaning training by our expert team

Maintenance/repair components

- Maintenance and replacement of relief valves
- High-level repair packages for heat exchanger cores

Upgrades and enhancements

- Instrumentation, including complete control system upgrades
- Molesieve material and capacity reviews, as well as new designs

What does this mean for your operation?

Time to focus on running your plant

- Air Products provides a single source to cater to all your spare parts needs
- We have more than seven decades of experience in designing, building, operating and maintaining cryogenic air separation and hydrocarbon gas processing plants
- We maintain an extensive archive of technical data on your plants

Greater reliability and safety

- We understand which spares to hold in stock to minimize downtime
- Spare parts meet Air Products' high standards for oxygen cleanliness

Enhanced operations

- We can review your system and offer new, more efficient packages, based on our own improvement reviews
- Our new molesieve designs offer significant advantages
- Our control system upgrades can improve efficiency and save money

Extended plant life cycle

- If the part to be replaced is no longer available, we can identify the correct replacement



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