

# The new CryoEase<sup>®</sup> Service An innovative and cost-effective alternative to cylinder supply



Air Products' new CryoEase Service offers the advantages of bulk supply to smaller-volume users of nitrogen, oxygen and argon. We provide you with a compact on-site cryogenic tank that is regularly replenished by a specially-designed delivery vehicle. With this innovative gas supply solution, you can eliminate swapping full for empty cylinders and the inconveniences that come with it.



A wide range of CryoEase tanks are available to suit different consumption levels and gas supply pressures. Air Products experts will work closely with you to tailormake the right gas supply solution to tackle your challenges.

## Increased productivity and efficiency

- Continuous and uninterrupted gas supply, even during tank refills
- Automatic product replenishment
- Decrease the number of invoices and streamline purchase orders

## **Cost-effective**

- Eliminate residual product returned in cylinders/dewars
- No lost-cylinder costs
- Reduce labor cost for cylinder change-outs

## Safer to use

- Eliminate cylinder handling and change-outs
- Decrease exposure to pressurized and cryogenic gases
- Reduce number of deliveries

## **Guaranteed gas purity**

• Eliminate potential cross contamination with dedicated containers

# A better working environment

• Free up space formerly used for cylinder storage

# **Typical CryoEase Service applications**

Markets and Applications Served	Gases		
	Nitrogen	Oxygen	Argon
Arc spark and ICP spectroscopy			٠
<b>Cryogenic processes</b> - Freeze branding - Paint stripping - Pipe freezing - Rubber deflashing - Shrink fitting	۲		
Crystal cultures			٠
Double glazing			٠
Effluent treatment		٠	
Environmental chambers	٠		
Fish farming		٠	
<b>Food and beverage</b> - MAP food processing - Cryo cooking	٠	۰	٠
Foundries: blanketing and purging	٠		•
<b>Inert gas processes</b> - Photographic labs - Furnace atmospheres - Lead-free soldering processes	۰		
Laser applications	٠	٠	
Life sciences - Blood storage - Tissue storage - Cell/DNA storage - Artificial insemination/Embryo transfer - CryoSurgery	٠		
<b>Metals fabrication</b> - Cutting - Welding		٠	٠
Pharmaceuticals	٠		
Research and analytical	•	٠	•
Scientific instruments - NMR/MRI magnet cooling - Scanning electron microscopes	۰		

### For more information, please contact us at:

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