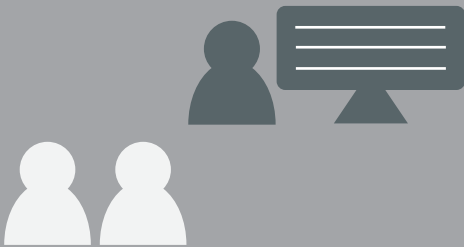


# The costs of **nitrogen cylinders** vs. a **gas generator**

Having nitrogen **gas cylinders delivered** is subject to **price increase** and additional, often **hidden, costs**. A **gas generator** is a more **economical** and **reliable** solution for nitrogen gas supply.

## Costs of using **nitrogen cylinders**

**\$** Employee safety **training**



**\$** **Downtime**



**\$** **Increasing** nitrogen cylinder **costs**



**\$** **Regular** deliveries



**\$** **Managing** supply stocks



**\$** **Unused** nitrogen gas in cylinders



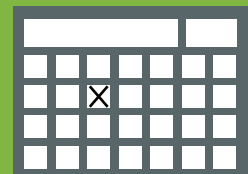
## Producing your own nitrogen with a **gas generator**



**\$** **One-time** delivery for installation



**\$** **Annual** generator **service**



# Why choose a nitrogen generator?



## Safe

With a nitrogen gas generator, you will no longer have to worry about the safety hazards of mishandling a highly pressurized gas cylinder, as nitrogen gas is only produced on-demand to meet instrument need.



## Cost-effective

An on-site nitrogen gas generator eliminates the recurring costs associated with gas cylinders. With a nitrogen generator, you can remove all these expenses by producing your own gas, without the need for bulk delivery.



## Environmentally Friendly

Removing repeated gas cylinder deliveries and replacing your lab's nitrogen supply with an on-demand gas generator will provide a great reduction for your facility's carbon footprint, making your lab more energy efficient.



## Convenient

The logistics of ordering cylinders is a hassle, requiring pre-planning to ensure you never run out of gas mid-analysis. In replacing a cylinder with a nitrogen generator you have the peace of mind your gas supply will be available 24/7.