

ACCURA® gas cylinder management.



What is ACCURA®

ACCURA is an easy-to-use, secure, cloud-based service that equips you with the tools and insights you need to track and manage Linde cylinders at your facilities. This inventory intelligence allows you to improve control over your gas cylinders, optimise holdings, reduce wasted gas, enhance safety and ensure traceability. All of which translates into time, cost and quality gains for your business.

Is ACCURA the right solution for me?

From hospitals and research facilities to major manufacturing operations, ACCURA is used by many different industries to satisfy a diverse set of customer requirements. To determine whether ACCURA is the right choice for you, consider the following questions:

- → Do you reallocate cylinders on your site?
- → Is reducing the total cost of storing, handling, and using cylinder gases a goal of your company?
- → Do you spend a lot of time on administration and/or travelling between sites in order to manage your cylinder inventory?
- → Do you use cylinder gases in critical applications/processes?
- → Do you deal with gases that have a defined shelf life?
- → Are you unsure of how many cylinders you should order and have on hand?
- → Have you had problems with "lost" or "misplaced" cylinders in the past?
- → Do you use toxic, flammable or other potentially hazardous gases?
- → Are you looking for ways to increase the level of safety at your facility?

If the answer to any of the above questions is "yes", then ACCURA may be just the solution you need. For instance, it is ideal if you want to improve cylinder tracking and control over a large pool of cylinders which may be located across one site or distributed over multiple sites. It is also a useful productivity tool if you require an uninterrupted supply of cylinder gases for process continuity. In addition, ACCURA can be a valuable compliance and quality enabler if you work in an industry that mandates 100% traceability of gases.

What are the benefits?

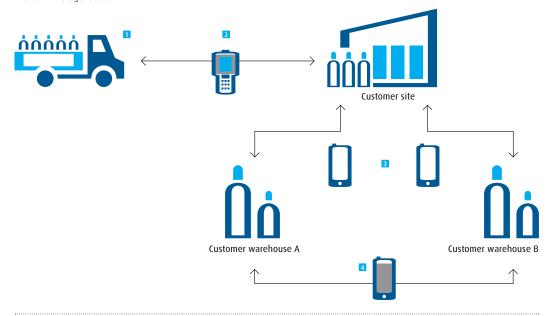
- → Increased productivity
 - Monitor and improve cylinder utilisation
 - Relocate cylinders to optimise cylinder use
 - Reduce the time needed for internal administration
- → Improved safety
 - Easily recall cylinders from batches through traceability
 - Properly manage cylinders within their defined shelf lives
 - Locate potentially hazardous cylinders immediately in an emergency situation
- → Reduced expenses
 - Reduce the total number of cylinders held on site
 - Reduce the number of "lost" gas cylinders and the related charges
 - Improve cost control through greater transparency
- → Quality and traceability
 - Trace individual cylinders used at various stages of production
 - Maintain detailed records of who transferred cylinders and when
 - Run detailed reports and display on screen or download as a spreadsheet

How does it work?

All Linde cylinders come with a barcode, which contains detailed information about the cylinder and the gas it contains. Every time Linde delivers a new cylinder, exchanges an existing one or accepts a returned cylinder, this movement is recorded and uploaded to the ACCURA cloud. Similarly, you can track internal cylinder movements using a dedicated smartphone app, which reads cylinder barcodes using the phone's camera. This information is also automatically uploaded to the ACCURA cloud for you to access. This means that you always have access to the latest, most accurate cylinder information, which you can view or download using the ACCURA smartphone app or a regular web browser.

How it works

■ Linde Delivery ■ Linde scans to customer site ■ Customer scans to individual warehouse ■ Customer can scan assets between their own storage locations



Are there any technical requirements for the service?

All you need is a smartphone with a back-facing camera, storage capability, and the ability to connect to the Internet. The ACCURA smartphone app works with iOS8 and above, and Android 5 and above, and the web tool is compatible with all the latest web browsers: Microsoft® Internet Explorer® versions 9, 10, and 11; Apple® Safari® versions 5.x, 6.x and 7.x on Mac OS X. Mozilla®, Firefox® and Google ChromeTM are also supported.

How do I get started?

Simply contact your local sales representative or, for more details, visit www.linde-gas.com/accura.

Linde GmbH

Gases division, Dr.-Carl-von-Linde-Strasse 6–14, 82049 Pullach, Germany Phone +49.89.7446-0, Fax +49.89.7446-1230, www.linde-gas.com