

It's electroEasy!

The CHLORINSITU® Iia makes electrolysis simple.

ProMinent®



- ✓ Simple to install
- ✓ Simple to operate
- ✓ Simply safer
- ✓ Simply more efficient

Everything is simpler with the CHLORINSITU® IIa

You worry about your business. We'll take care of the clean water. It was with this thought that ProMinent completely revamped the CHLORINSITU® IIa. Our electrolysis system impresses through its simplicity – whilst still maintaining a high degree of reliability and efficiency. Whether drinking water supply or swimming pools; with its chlorine output of 60 to 2.500 g per hour, the CHLORINSITU® IIa is ideally suited to all applications in which reliable water disinfection needs to be implemented with minimal effort and costs.

Simple to install



The CHLORINSITU® IIa is supplied as a turnkey system that is configured to your requirements. Encased in a corrosion-proof housing, the compact electrolysis system requires only little space. Thanks to its plug & play concept, it is also ready for use immediately. For installations above 625 g/h, the product container is located outside the casing.

Simple to operate



The CHLORINSITU® IIa has been designed with-out compromise to offer exemplary ease of use and keep maintenance costs down. The multicolor touchscreen panel with intuitive operator control concept enables convenient control of the system. An innovative remote maintenance module also guarantees reliable remote system operation.

Simply safer



With components that are optimally matched to one another as well as integrated ventilation and air extraction for removing hydrogen, the CHLORINSITU® IIa offers a high degree of system safety – even without installing an external room ventilation system.

Simply more efficient



The CHLORINSITU® IIa electrolysis cell for production of hypochlorite solution with low chlorate content. Its innovative, newly developed cell design delivers a particularly high yield of chlorine, while producing fewer undesirable by products. The reduction in salt and power output consumption also improves the efficiency of the system.



Ready for you. Anytime, anywhere.

Discussing your requirements with one of our experts, you will quickly see that ProMinent offers you more in terms of innovative capacity, solution orientation and service than you will generally find elsewhere. We are fully committed to providing you the support you need quickly, reliably, and individually. At any time. Worldwide.

Reinterpreted. Simplified.

With innovative technology in the tightest of spaces.



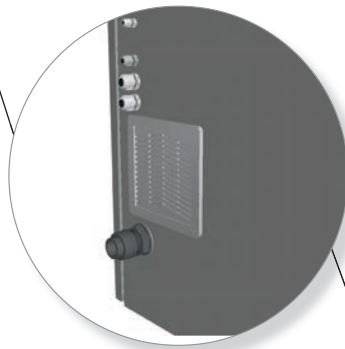
CIIa 60 - 300 g/h



New operator concept
with multicolor touchscreen panel
for easy, intuitive control

Innovative cell design
for increased chlorine yield with low energy and salt
consumption and thereby lower costs

**Integrated product tank with
optional diaphragm metering pump**
to dosage of chlorine solution



Integrated ventilation and extraction
guarantees ultimate system safety
without the need for additional
room ventilation



Plug&Play

The system is supplied as a turnkey unit
in a corrosion-proof housing and can be
commissioned immediately after
installation. All relevant components
require only a small amount of space

H2 degasser

Dissolves the hydrogen completely
from the hypochlorite solution and
thus makes deaeration of the pro-
duct tank superfluous. This saves
installation costs and maintenance.

Integrated product pump
transports the hydrogen-free
hypochlorite solution into the
external product container.



CIIa 625 - 2.500 g/h

Contact Worldwide



Ready for you. Anytime, anywhere.

ProMinent is at home in around 100 countries of the world. This secures global availability of our products and enables us to provide on-the-spot comprehensive expertise in close proximity to our customers. For our solutions and services we grant equally high quality standards worldwide. And we strive daily to live up to our promise: Ready for you. Anytime, anywhere.

You can find contact details of our local branches and representative offices at www.prominent.com/locations

You can download the ProMinent app for iPad and iPhone on the iTunes App Store or at www.prominent.com/app

