



Elora

Pneumatic Control Cabinet Solutions

Origin

“We are so busy that we have had to decline certain projects.” This is a direct quote from a conversation Eбора once had with a fellow panel builder. At the time, it was a common issue in the growing panel building market, and it remains a challenge today. Demand continues to increase while skilled personnel remain scarce.

This situation inspired Eбора to establish a dedicated pneumatic panel assembly department. It is designed to support existing panel builders who are forced to refuse projects due to capacity constraints. Thanks to our extensive pneumatic expertise and experience, we provide a valuable contribution through high-quality and reliable pneumatic cabinets.



Eбора Thinks Along With You

At Eбора, we actively work with customers to find the best solutions. Combining our pneumatic expertise with in-depth market knowledge enables us to offer solutions that are simpler, more efficient, future-proof, or more cost-effective.

We always provide honest advice, even when a simpler solution is the best choice. This support starts during the quotation stage, where we can engineer and develop a concept for you if desired.

Flexibility

No two machines are the same. That is why we provide customized solutions whenever required.

Ebora is not tied to any specific brand and selects the components best suited to your application. Thanks to our extensive inventory, project changes can be implemented quickly while minimizing delivery times.

We also manufacture fully customized cabinets, including engravings, identification plates, and custom finishing touches.



Extensive Pneumatic Expertise

Ebora has extensive knowledge of pneumatic systems. Through years of experience and close collaboration with manufacturers such as Festo, Camozzi, and Aventics, we have developed deep technical expertise.

We can support you with:

- Component selection
- Pneumatic system optimization
- Maintenance-friendly designs
- Cost reduction
- Improved reliability

We are happy to support you from the initial concept through to final delivery.



Speed

Every day counts in machine building. By standardizing our cabinet designs and maintaining stock of standardized enclosures, fittings, and pneumatic components, we can respond quickly and implement customer-specific modifications in a short timeframe.

This allows us to achieve short lead times and keep your projects on schedule.



Quality

By standardizing cabinet designs and production processes, we can manufacture in series while maintaining consistent quality. This results in:

- Reduced risk of errors
- Consistent quality
- Shorter lead times
- Lower cost per cabinet
- Easier maintenance

This ensures you receive a durable and reliable product at a competitive price.



Finishing

A high-quality pneumatic panel can be recognized by its finishing details.

That is why we pay close attention to:

- Neat tubing layout
- Organized cabinet design
- Clean assembly work
- Clear identification markings
- Professional appearance
- Personalized finishing and engravings

We continuously improve our products to make them even more attractive, organized, and user-friendly.



Our Specialization

Ebora specializes in pneumatic control cabinets for a wide range of industrial environments. Through our Pneumapole concept, we integrate valve islands, air preparation units, and pneumatic connections into one standardized cabinet. The result is a reliable, organized, and maintenance-friendly solution.

From Quotation to 3D Concept

Every quotation request is first developed into a concept, including a 3D drawing of the cabinet. This allows you to see exactly how the cabinet will look and function before production begins, ensuring both functionality and appearance meet your expectations. A flying start without surprises later on.

Our Markets

We supply pneumatic cabinets for a broad range of applications:

- Food & Pharmaceutical: Hygienic designs using stainless steel materials, smooth surfaces, and protection ratings tailored to CIP/SIP processes.
- Water Treatment: Robust cabinets designed for humid and corrosive environments.
- General Industry & Horticulture: Cost-effective standardization without compromising organization and reliability.

ATEX

For hazardous and explosion-proof environments, we work together with a certified partner that also uses the Pneumapole concept. This allows us to provide ATEX solutions while maintaining the same standardized approach.



Contact

Are you looking for a reliable partner for pneumatic control panel assembly? Or would you like to discuss the possibilities for your machine or installation?

Contact us for a no-obligation quotation or an initial concept proposal.



Ebora

Ebora Process Automation

Pneumatics, Instrumentation and Valves

+31(0)26 - 3706830 | info@ebora.nl | www.ebora.nl