ICONIC

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Leading off-the-shelf indoor cleanroom solutions
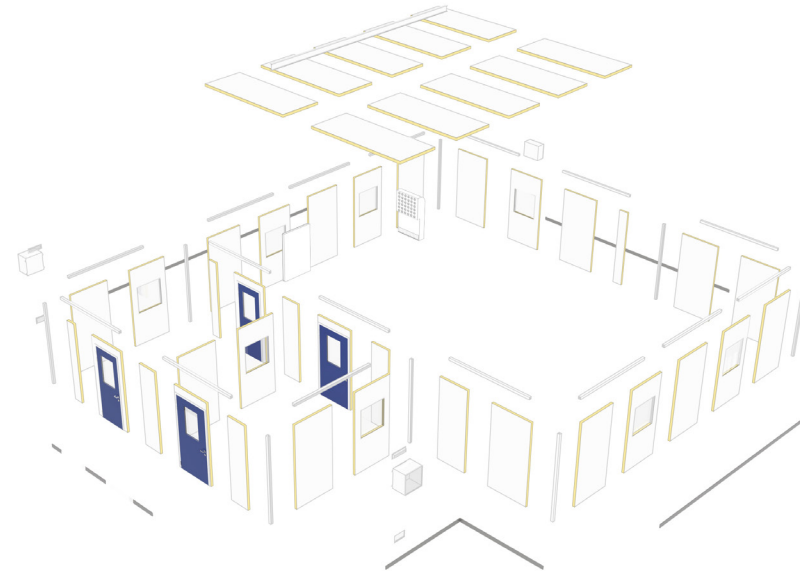
ABN
CLEANROOM TECHNOLOGY

ICONIC - Plug & Play cleanroom

Our ICONIC plug & play cleanroom facilities are a perfect addition to our modular & pre-engineered cleanroom family. ICONIC is particularly designed to meet the most urgent demands in industries with fast changing cleanroom needs. This ultimate plug & play cleanroom comes with an ISO8 or ISO7 cleanliness area, a PAL, MAL and optional industry 4.0 connected cleanroom control. Our pre-engineered cleanroom approach allows a fast delivery time while meeting the highest quality requirements. What's more, ICONIC generates significant productivity gains due to its design, construction and validation capabilities of less than 5 weeks.

Technical specifications

Model	ICONIC	
Cleanroom dimensions	Depending on model	
Internal dimensions PAL	m	2,4 x 1,8 | 4,32m²
Internal dimensions MAL	m	2,4 x 2,02 | 4,85m²
External height	m	2,70
Internal height cleanroom	m	2,70
Cleanliness classification	cGMP	Grade D/C
	ISO	ISO 8/ISO 7 (conform ISO 14644-1)
Pressure control	Statical	
Temperature control	Included	
Industry 4.0 integration with remote monitoring platform	Optional	
Investment model	Available for renting or buying	
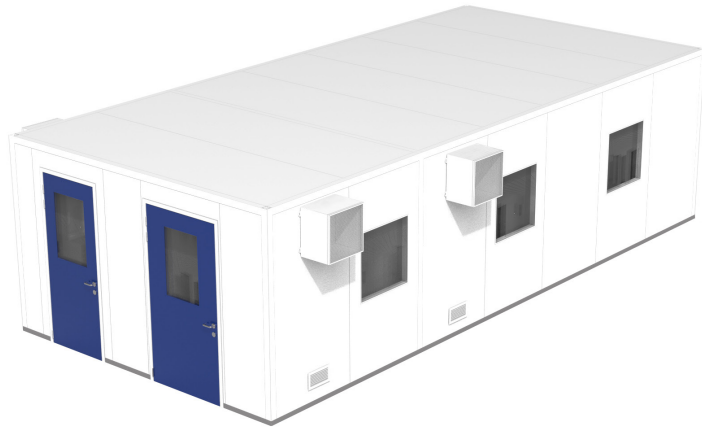
ICONIC GO

The ICONIC GO is the smallest off-the-shelf indoor cleanroom unit of our ICONIC family. The total area of the clean room is 32.59m². This makes it an ideal solution for companies with limited space that need additional cleanroom surface area at short notice.
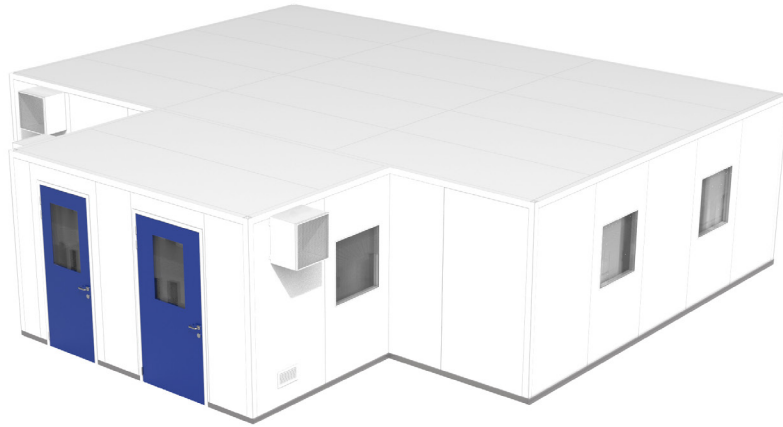
- 23,28m² cleanroom surface (PAL & MAL excluded)
- Indoor ISO8 or ISO7 cleanliness classification
- Available for renting and buying
- Deliverable within 5 weeks
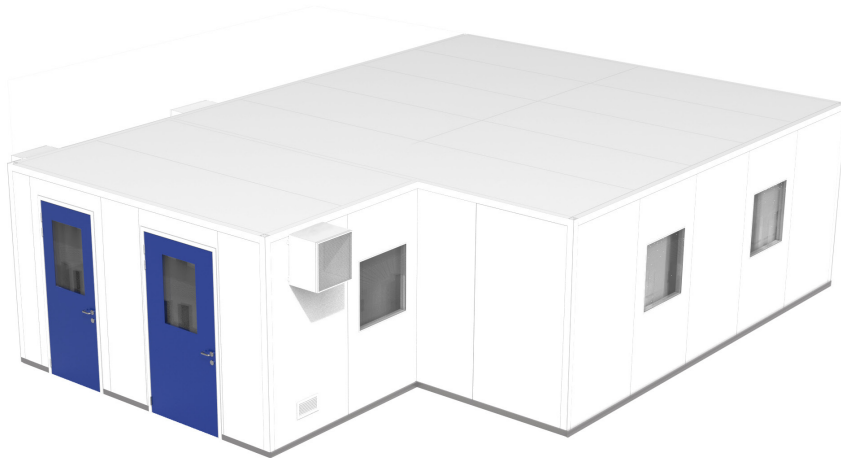
ICONIC FLOW

The ICONIC FLOW is the off-the-shelf indoor cleanroom unit of our ICONIC family with a total surface of 36m² (excl. PAL & MAL). This makes it an ideal solution for companies that need a reasonable amount of additional cleanroom space, but are limited by space.
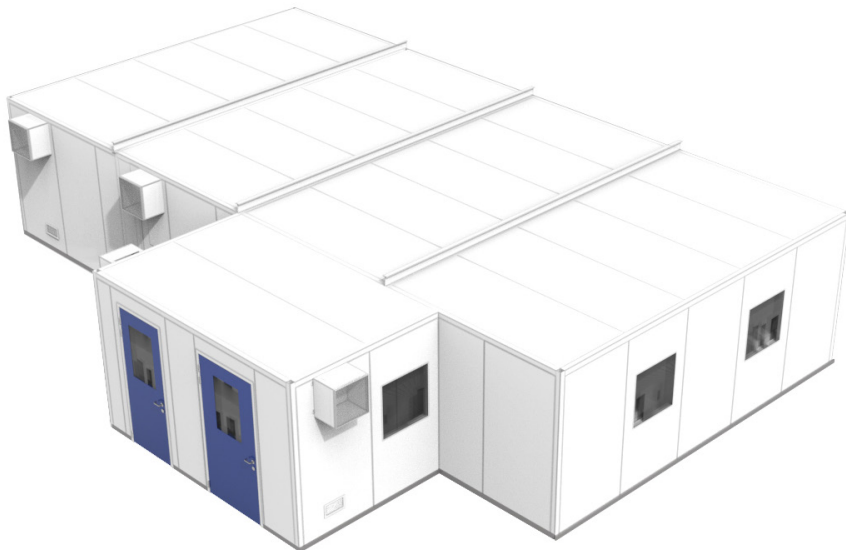
- 36m² cleanroom surface (PAL & MAL excluded)
- Indoor ISO8 or ISO7 cleanliness classification
- Available for renting and buying
- Deliverable within 5 weeks

ICONIC
YOUR ULTIMATE PLUG&PLAY CLEANROOM

ICONIC MAXX

The ICONIC MAXX is the off-the-shelf indoor cleanroom unit of our ICONIC family with a total surface of 54m² (excl. PAL & MAL). This makes it an ideal solution for companies that need a large amount of additional cleanroom space at short notice.

- 54m² cleanroom surface (PAL & MAL excluded)
- Indoor ISO8 or ISO7 cleanliness classification
- Available for renting and buying
- Deliverable within 5 weeks

ICONIC MAXX PLUS

The ICONIC MAXX PLUS is the off-the-shelf indoor cleanroom unit of our ICONIC family with a total surface of 72m² (excl. PAL & MAL). This makes it an ideal solution for companies that need a large amount of additional cleanroom space at short notice.

- 72m² cleanroom surface (PAL & MAL excluded)
- Indoor ISO8 or ISO7 cleanliness classification
- Available for renting and buying
- Deliverable within 5 weeks

ICONIC
YOUR ULTIMATE PLUG&PLAY CLEANROOM

ICONIC PROJECTS

By working with modular and pre-engineered building blocks, we can also tailor our ICONIC to the specific needs and wishes of the customer. Each pre-engineered cleanroom module is designed to interconnect and to create a fully integrated cleanroom. ICONIC reduces customer risk of production loss or escalating costs due to excessive design-build timelines. Feel free to **contact us** to discuss your tailored ICONIC-project.

ABN Cleanroom Technology

THE INTELLIGENCE OF THINGS
Wondrous things happen when smart is embedded into cleanroom environments. Industry 4.0 integration allows your cleanroom to connect, interact and deliver greater capabilities, efficiencies and experiences.

EXPERTISE
Founded in 1996, ABN Cleanroom Technology has many years of experience in wide-ranging industries. Our R&D team and innovation driven culture help us stay ahead in modular & pre-engineered cleanroom design.

CIRCULAR DESIGN APPROACH
In a focus shift from a linear 'take-make-dispose' model to a circular model, pre-engineered and modular concepts are the key to success. Circular thinking involves the reuse of materials, data and knowledge.
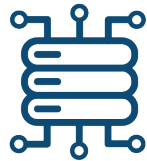
CLEANROOM-AS-A-SERVICE
With a Design- Build- Finance-Maintenance approach, our services range way further then only building a cleanroom. Our OPEX model allows us to offer you a cleanroom-as-a-service all-in model.

V-MODEL FOR SOLID PROJECT MANAGEMENT
Our V-model approach according to EN15643 considers the DQ, IQ and OQ to ensure smooth production start-up. We guarantee efficient project execution and cleanroom usage, without overlooking its demolition phase.