

Roxtec seals in hydrogen, carbon capture, e-fuel and biofuel projects



Roxtec sealing solutions in energy transition projects

Explore the multitude of applications where you can benefit from our solutions



Buildings – modular and built on site

Roxtec seals for cables, pipes and conduits provide more than certified protection against multiple hazards. Our solutions enable you to easily scale up and fulfill your performance requirements. The seals are suitable for all types of buildings like containerized and built on site. Use our solutions to ensure protection, save space, simplify design and speed up installation.



Converter



Gas pipes



Hydrogen compressor



Partition wall between two areas



Superior simplicity

- Ex solutions for hazardous locations
- Flexibility for cables and pipes of different sizes
- Built-in spare capacity for upgrades and retrofit
- One cut-out for dozens of pre-terminated cables
- Global certifications and standards
- Time-savings in design, installation and maintenance

Why use Roxtec?

- Firestop
- Gas-tight
- Electrical safety
- Blast load protection
- Ingress protection

roxtec.com/decarbonization

Cabinets and enclosures

Roxtec cable entry solutions are perfect for process control cabinets and electrical cabinets in any location. Our seals are tested and approved to help you manage everything from multiple environmental risks to the risk of explosion in very demanding and potentially explosive atmospheres. Use our seals to meet international and local safety requirements and to be prepared for quick changes or sudden additions of cables of varying sizes.



PLC cabinets



DCS cabinets

Prevent the risk of explosion

Roxtec is experienced within the industry and appreciated by owners, designers, and installers for providing certified solutions for reliability and scalability. The Roxtec sealing system adapts to cables and pipes of most sizes and offers built-in spare capacity for expansion. By using Roxtec, you can for example minimize the risk of incidents related to fire and explosion due to oxygen and hydrogen mixtures.

Find your transit on roxtec.com

We are present worldwide as well as online to provide the best possible service and support. We recommend you to visit roxtec.com where you can find certified cable and pipe transit solutions for more than 100 applications and benefit from the easy search functions for both sealing solutions and certificates. You can also simplify your daily work by using the free, online tool Roxtec Transit Designer™.

You are always welcome to contact us with any questions and requests.