



HAYER Safety Engineering

Machine safety is an important issue worldwide in order to protect people from accidents while they operate machines and equipment.

How the safety and health protection of employees at work are assured and improved is stipulated by national laws and regulations.

The HAYER & BOECKER unit "Safety Engineering and Explosion Protection" is responsible for the creation and implementation of safety standards.

Tasks and Services

- Advice on all matters related to safety
- Risk assessments
- Hazard assessments
- Safety concepts
- Advice on explosion protection
- Training of company staff and customer personnel
- Safety-related examinations of machines and plants
- Noise emission measurements
- Thermographic measurements

Our services, so your machine remains available and safe!

Your benefits:

- Compliance with legal guidelines
- Less losses of working due to safety and protection at work
- Motivated employees in a safe work environment

For more information on safety engineering, please visit our internet site:



[www.diemaschinenfabrik.com/en/
service/safety-engineering/](http://www.diemaschinenfabrik.com/en/service/safety-engineering/)

Please contact us for any questions.

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**WE PROVIDE
FOR YOUR SAFETY
AND
EXPLOSION PROTECTION**

HAYER SAFETY ENGINEERING



OUR SERVICE RANGE

■ Advising on Machine Safety

Advice and assessment for conversions and modernizations of old and used machines as well as development of concepts and implementation of safety standards.

■ Safety Review

Are your plants and machines safe to operate? Our team of engineers, specialists and skilled personnel gladly support and advise you on the examination and assessment of your plants.

■ Creating Risk Assessments

The machinery directive 2006/42/EG requires manufacturers and vendors of machines and plants in Europe (EWR) to create risk assessments.

■ Support with Hazard Assessments

Every employee is responsible for the hazard assessment of the machines and plants in operation according to the Industrial Safety Regulation. How the safety and health protection of employees at work are assured and improved is stipulated by national laws and regulations.

■ Developing safety concepts

Would you like to plan or put into operation a machine or plant? We will advise you on all matters pertaining to safety and develop with you a customized safety concept.

■ Advising on explosion protection

Explosion protection is a sensitive, complex issue that is subject to constant changes. A person's life can depend on its correct implementation.

■ Training

Would you or your design engineers, sales representatives or service technicians like to be up to date with respect to machinery safety and explosion protection? Then we have the right venue for you.

Our training courses in the field of safety engineering include:

- Fundamentals of dust explosion protection
- Advanced dust explosion protection
- Machinery Directive and CE marking
- Customized training

■ Repeated examinations according to national regulations

Examination of your machinery and plants by skilled personnel including detailed assessment report.