

BSI Product Services The Machinery Directive



98/37/EC

equipped for success

Best equipped to help you achieve Machinery Directive compliance

The Machinery Directive (98/37/EC) specifies health and safety requirements which must be met before machinery may be placed on the market and put into service anywhere within the EU Community. This includes machinery built for own use.

The term 'Machinery' covers any equipment for domestic, commercial or industrial applications that has parts actuated by a power source. It can be an assembly of linked parts or components, at least one of which moves, as well as an assembly of machines arranged and controlled so that they function as an integral whole, such as production lines and conveyor systems. The Directive also applies to individual Safety Components, designed to fulfil a safety function within a system when in use, placed on the market separately.

"I would like to commend BSI on your professional and diligent attitude towards auditing our products. I believe this can benefit our industry as a whole as you ensure every manufacturer strives to continuously improve and develop new products with quality and safety to the fore."

Steve Leathley,
Engineering Director,
Stannah Stairlifts Ltd

raising standards worldwide™

BSI
Product Services

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Notified Body Status

BSI Product Services holds 'Notified Body' status for 17 major EU Directives. This enables us to test and certify products leading to the award of the CE mark – a legal requirement for products that come under European Directives to be sold or for own use within the European Union.

We are an approved body for completing EC Type Examination of Machinery and Safety Components listed in Annex IV of the Directive and for issuing EC Type Examination Certificates to support the manufacturer's Declaration of Conformity and CE marking.

Our compliance services

Pre-assessment – this pre-test assessment gives engineers and manufacturers clear knowledge of all relevant European legal requirements for CE Marking and to ensure that they are addressed at the manufacturing stage, eliminating the need for later revision

Testing/Type examination – we conduct testing for compliance to the Directive for Annex IV and Non-Annex IV machines. This can be carried out either at our premises or, should you prefer, at yours. We then compile the relevant Test Report and issue an EC Type Examination Certificate for Annex IV machinery

Witness testing – this is conducted on client premises and witnessed by BSI, with the results recorded by a BSI Product Services engineer, who would then compile a Test Report – a document highly respected around the world

TCF Assessment - we will review the Technical Construction File (TCF) compiled by you and ensure its contents are in compliance with Annex V of the Directive. For Non-Annex IV equipment, a BSI Certificate of Adequacy will be issued. For Annex IV, an EC Certificate of Adequacy will be issued. Your TCF can then be securely lodged by us for a minimum of 10 years

Next step

No one is better equipped than BSI Product Services to help you achieve Machinery Directive compliance. To find out more, contact our technical experts on:

Tel: +44 (0)1442 278 596 Fax: +44 (0)1442 278 630

email: engineering@bsi-global.com

The benefits of using BSI Product Services

Our ability to simplify and speed the process of achieving the necessary certifications, thanks to our expertise as the leading management systems registrar

An expert and dedicated team to support you through every step of the certification process

Our understanding of the commercial realities under which you operate mean we aim to help you achieve compliance:

With minimal or no interruption to production

With audits focused on how the required standards can be implemented into today's engineering practices

With consideration to keeping your costs down

With the fastest possible speed to market our ultimate and mutual goal

The prestige of achieving compliance through the services of a globally recognised and respected company



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