

## Leap ahead with certified products



## Liftinstituut: the right expert in product certification for lifts, hoisting and lifting equipment, amusement rides and machines

Product certificates do not only say a lot about that which is being offered but also about the company making the offer. Obtaining such certificates, after all, demands that the total product meets (European) safety requirements including all the details. Customers require more and more safety guarantees in the shape of certificates. They offer security about the level of safety. If they see a Liftinstituut certificate then they know that safety is not an issue.

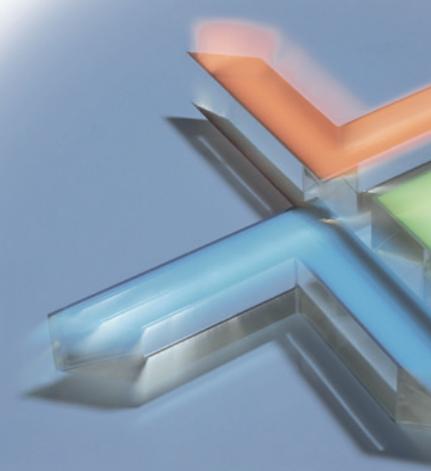
### Experience in product certification and safety

Liftinstituut can boast of having many years experience and far-reaching expertise where product certification of lifts and hoisting and lifting equipment and safety are involved. You can take advantage of this situation too. Liftinstituut can officially certify the following installations:



- Passenger and goods lifts
- Construction site lifts for passengers and goods transportation
- Material hoists of different sizes
- Lifts for persons with impaired mobility
- Lifting platforms for passengers transport
- Escalators and travellers
- Facade maintenance equipment
- Aerial platforms
- Fairground and amusement park rides
- Theatre systems
- Storage and retrieval equipment
- Vehicle hoists
- Electrically driven hoists

Certification is mainly performed at the instructions of manufacturers, fitters and buyers. They, thus, create buyer and user confidence.



## EC type examinations

Liftinstituut will also perform EC type examinations for all the installations mentioned before and for safety components. Examples are:

- EC type examination for lifts, escalators and facade maintenance equipment
- EC type examination for safety components such as locking devices, brake mechanisms, safety gears, governors, buffers and printed circuit boards

These certifications are performed for manufacturers all over the world and are usually based on European safety requirements such as defined in the Lift Directive and the Machine Directive. Derived standards from the above Directives such as the EN 81-1/2+A3, EN 81-20 and EN 81-50 are also applied.



## Often mandatory but always ahead of the rest

The quality and safety of, for example, lifts, escalators and facade maintenance equipment must always be safeguarded. Certification paths are virtually always mandatory in partnership with a notified body. Liftinstituut is such a notified body and we certify based on European legislation.

Not every operator is happy with the amount of laws and regulations that he or she has to deal with. Implementing rules, after all, cost time and money. And yet, ignoring the rules can cost more: upholders regard this as negligence or as acting negligently. Certification will protect you against claims when unexpected disasters occur. A product certificate indicates that you have observed all the rules in relation to safety issues. It is not just the authorities but also the buyers who take heed of this. The market prefers recognised and recognisable safety.

## Liftinstituut service provision: recognisable quality

Liftinstituut also makes its quality recognisable in relation to product certification: through accreditation by the Dutch council for accreditation (RvA) and through registration by the Dutch authorities at the European authorities in Brussels.

## Liftinstituut: officially recognised quality in product safety

### Liftinstituut inspects and certifies products from the following companies as well as others:

- |             |                |              |
|-------------|----------------|--------------|
| ■ KONE      | ■ OTIS         | ■ Hitachi    |
| ■ Schindler | ■ Wittur       | ■ Mitsubishi |
| ■ Sodimas   | ■ Thyssenkrupp | ■ Bucher     |
| ■ Orona     | ■ Schneider    | ■ Kollmorgen |

### Want to know more?

Would you like to receive more information about product certification, EC type examination or other services provided by Liftinstituut? Call +31 (0)20 435 06 06 or visit our website: [www.liftinstituut.com](http://www.liftinstituut.com).

