

The ATEX directives protect persons and equipment!

The explosion accidents do not occur as often as most other work-related accidents. However, when they happen, they often cause serious damage on buildings and equipment, but unfortunately also on persons, being in the area.

Avoiding the unthinkable is the most important feature of the ATEX directives!

An additional benefit of having the sparks under control: The Working Environment Services can be welcomed without prob-

lems when screening the companies by routine. Also the insurance companies focus more and more on risk assessment of the insured companies.

The ATEX directives are valid in

all EU countries, in the most candidate countries and the EEA countries like Iceland, Liechtenstein, Norway etc.

By ATEX consultant and certified electrician Per Kragh from TechCare

“ATmosphère EXplosif” is used in connection with two EU directives:

The ATEX product directive (94/9/EF):

Dealing with products for operations in explosive atmospheres.

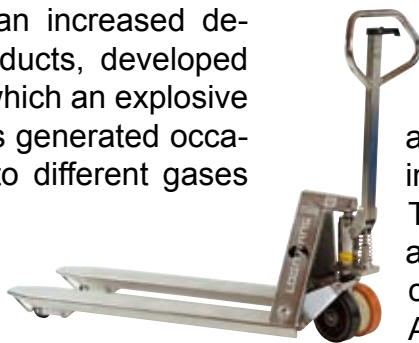
The ATEX user directive (1999/92/EF):

Dealing with the safety of employees in explosive areas (zone classification, marking of equipment, displaying signs in working areas and aisles, and education of employees as well as external visitors with occasional activities in the area).

Logitrans trucks for explosive atmospheres....

Since the implementation of the ATEX directives, Logitrans has experienced an increased demand for products, developed for areas, in which an explosive atmosphere is generated occasionally due to different gases or dust.

In the product range



Logitrans offers explosion proof stainless stackers, pallet trucks and highlifters, suitable for the paint, oil/gas and pharmaceutical industries.

The Logitrans trucks are manufactured in conformance with the ATEX directive no.

94/9/EC and the standard EN-1755, and have at least one anti-static wheel to conduct away static electricity.

As specially made enclosed trucks, Logitrans also offers painted EEX-explosion proof electric trucks.

ATEX in the house of Logitrans...

The painted Logitrans products go through a controlled and environmentally correct surface treatment. The components are cleaned, iron-phosphated and dried before they are being powder coated.

The powder paint is an epoxy resin of epoxy and polyester. The paint hardens in a kiln at 160°. The surface treatment ensures a good adherence and

also a shiny, hard and ductile surface with optimum mechanic and chemical qualities.

The ATEX directives are valid in the area around the kiln and the powder paint system. Logitrans therefore has an ATEX action plan for every zone classified area.

