

**FALLPROTEC**

Height Safety Products

+352 26 55 09 30 | [www.fallprotec.com](http://www.fallprotec.com)

**FALLPROTEC**  
FOR LOGISTICS







Steinfert, Luxembourg

# ACCESS AT HEIGHT IN LOGISTICS

EN353-1:2018  
OSHA 1910 & ANSI A14 -3



Conveying goods from one provider to its customers involves working often with machineries or at height. These actions go from picking in a warehouse to loading and unloading a truck, train or plane, whether manually or with robotic assistance.

Each step includes safety hazards, each step is subject to maintenance works.

Falls from height are also the most significant statistic for fatalities in the workplace.

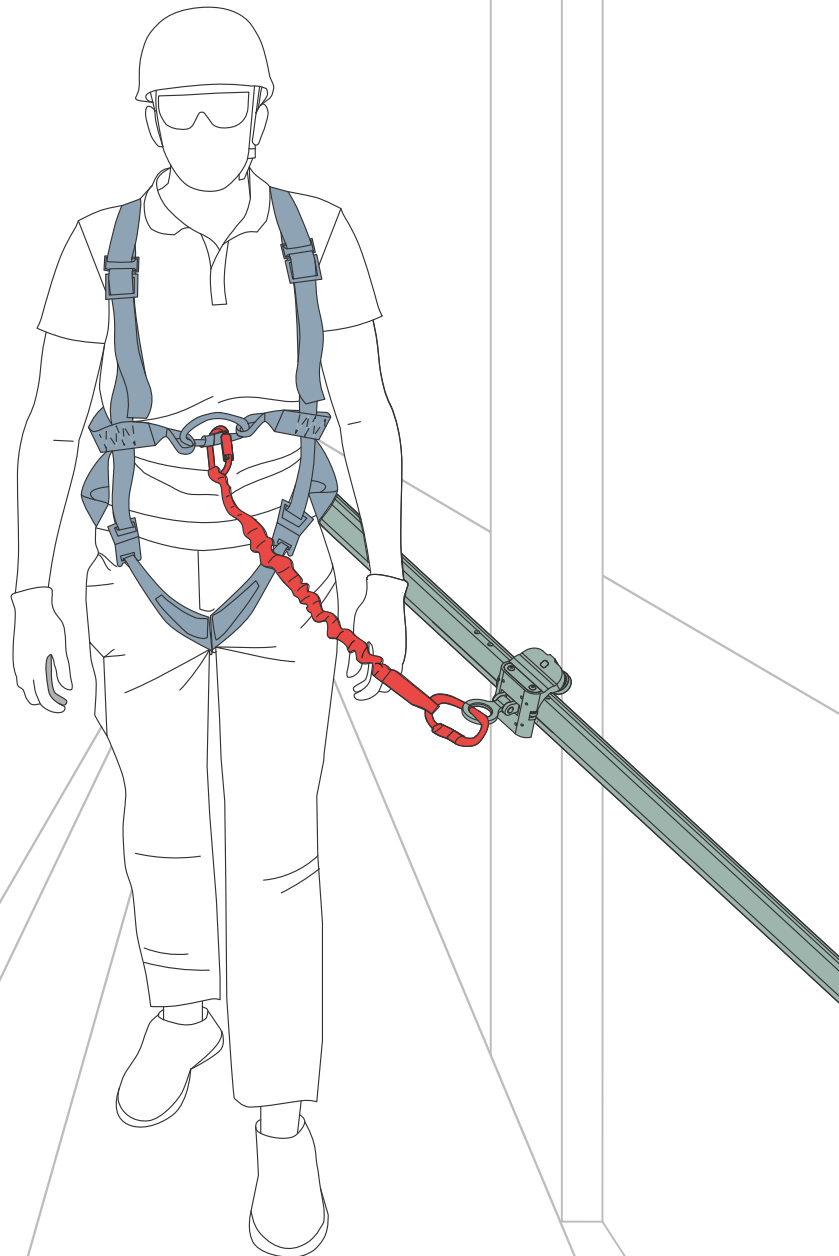
They are responsible for 20% of all fatal workplace accidents in the UK in 2019.

Links:  
<https://bit.ly/3R4Fw7N>

# Maintenance of Racking Systems

Automated racking systems are now a widespread feature in warehouses all over the world, with goods being stored at heights up to 40m.

The **maintenance** of the racks still **requires people** accessing them and therefore working at height.



—  
Fallprotec's Securail Pro is a secure option for both types of work.

# SecuRail Pro

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EN795:2012 Type D | CEN/TS16415:2013  
ANSI/ASSP Z359.6 | CSA Z259.16-15

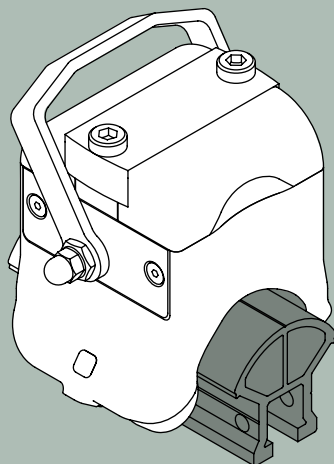
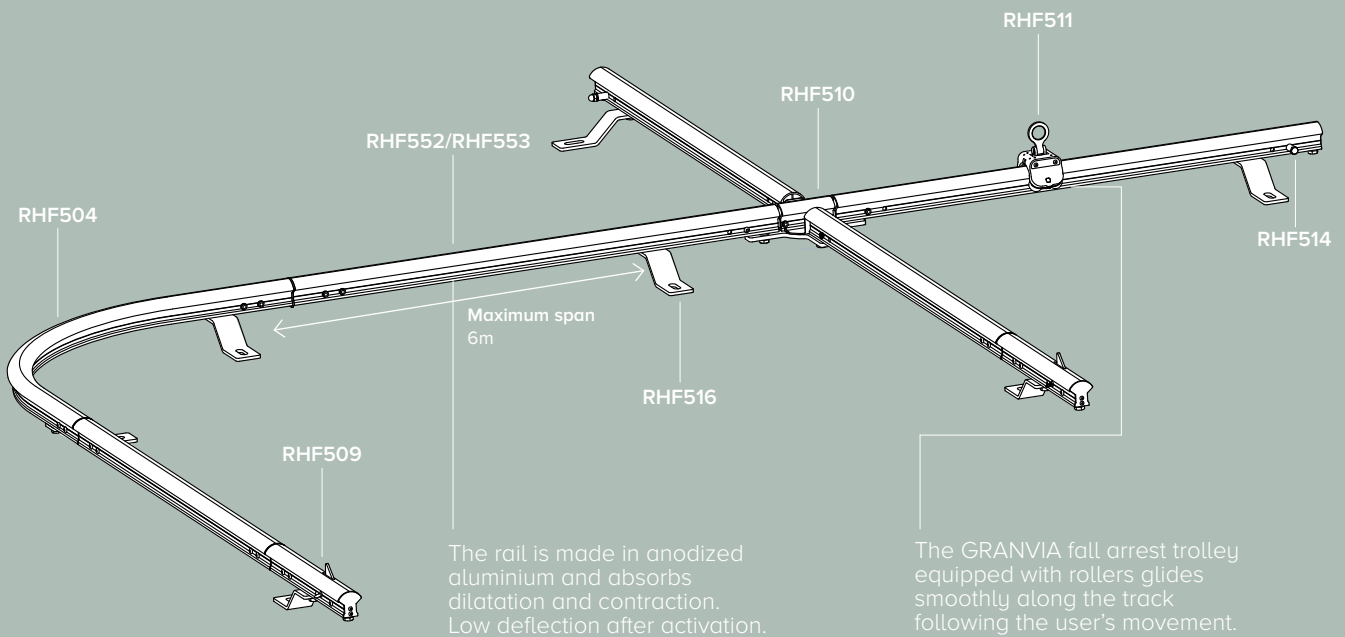


x 2

apave



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## Overspeed Trolley

The new multidirectional trolley works either for inclined and horizontal lifelines. This allows the assembly of horizontal lifelines with sloped sections, all in one, avoiding the user's disconnection. Equipped with shock absorber, the installation is easy, directly on the rail.



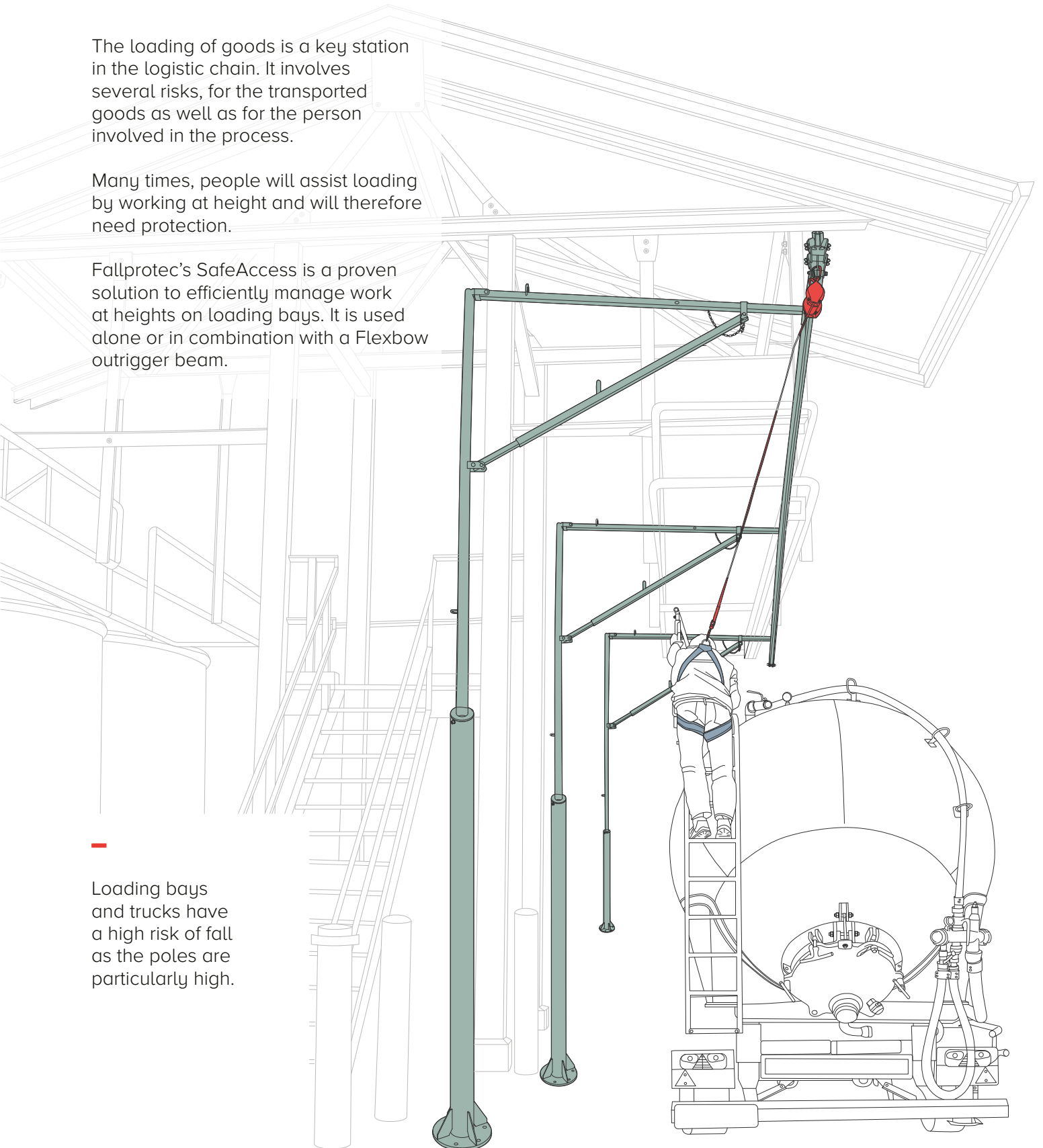
# Maintenance of Loading bays and trucks

The loading of goods is a key station in the logistic chain. It involves several risks, for the transported goods as well as for the person involved in the process.

Many times, people will assist loading by working at height and will therefore need protection.

Fallprotec's SafeAccess is a proven solution to efficiently manage work at heights on loading bays. It is used alone or in combination with a Flexbow outrigger beam.

— Loading bays and trucks have a high risk of fall as the poles are particularly high.



# SafeAccess rail for fallarrest

The SafeAccess can be used for fall arrest in many combinations: ground, wall, ceiling or jibs above a loading bay. The robust design suits intensive applications, the rail remains usable years after being installed. In case of a fall, it is one of the very few systems where there will be no need to replace any part. Combined with a safety block enables the safest possible fall arrest.


**EN795:2012**

**EN795:2012 & TS16415:2013**

**ASSP/ASSE Z359.6**

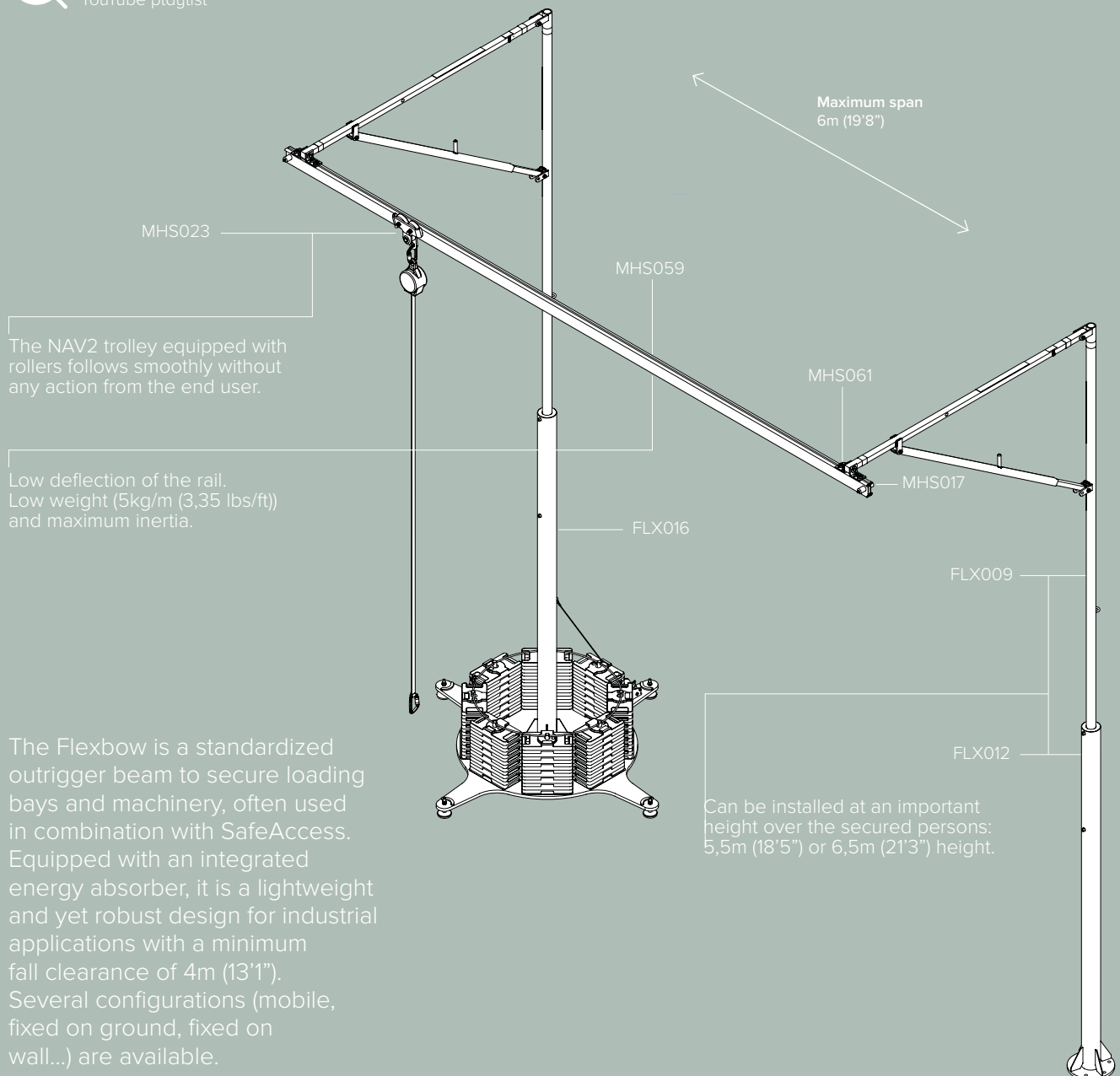
**OSHA 1910 / OSHA1926**

**CSA Z259.16**

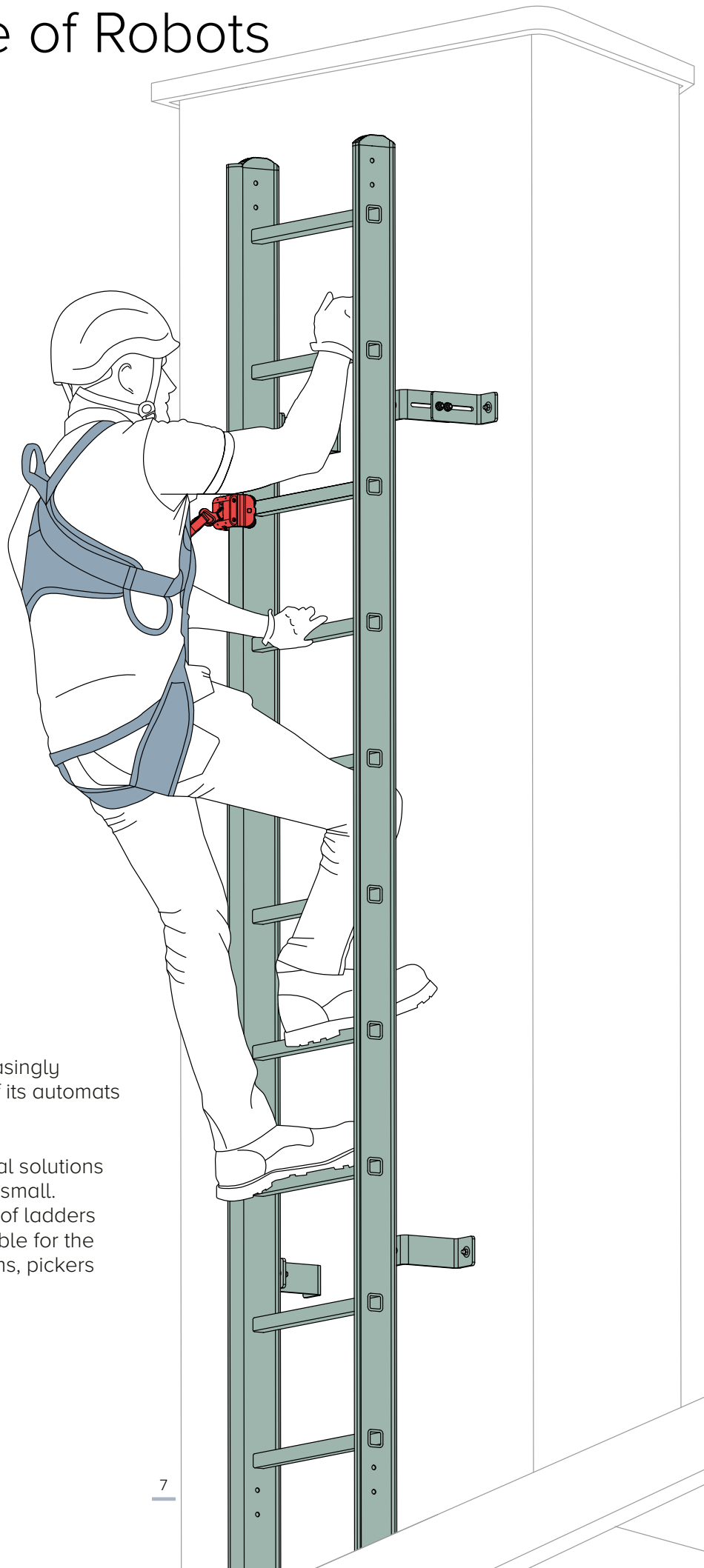
			
(EN) x 4	(ANSI&CSA) x 2 606016		



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# Maintenance of Robots



As the logistics branch is an increasingly robotized one, the maintenance of its automats is an ever-returning key topic.

For this, Fallprotec provides vertical solutions adapted to all machineries, big or small. The company developed a range of ladders with integrated fall arrest rail suitable for the maintenance of robotic tipping arms, pickers and AGVs.

# SafeLadder Pro

The SafeLadder Pro is a ladder including an integrated fall arrest rail in its upright. Easy to install, it can be adapted to various configurations, confined spaces, distance from the host structure, etc.

**EN353-1:2018**

**ANSI A14.3 and OSHA1910.29 Subpart D**



x 1

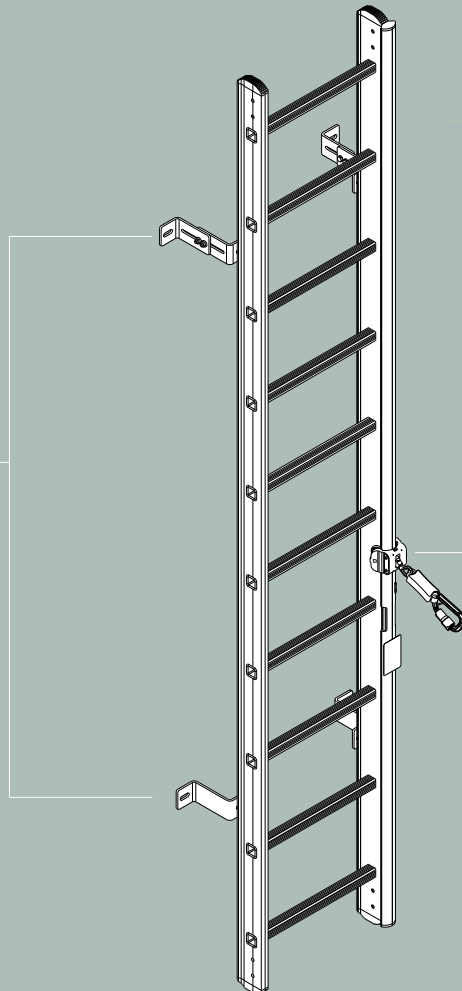
ALU  
6060



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YouTube playlist

## **SAL210-213**

The SafeLadder Pro offers a wide range of fixation options for every type of host structure.



## **RHF518**

The GRANVIA4 trolley equipped with an energy absorber follows the user's movements smoothly and blocks automatically in case of a fall



# MastLadder for Containers' Maintenance

The MastLadder consists in a Securail Pro with aluminium rungs fitted into the profile. The ladder is delivered in length 2,8m. It is installed on every type of building for height access and is fixed to the structure thanks to M10 bolts. This type of ladder is particularly well suited for applications where discreet solutions are required, access on antennas, pylones or wind towers.

EN353-1:2018

ANSI A14.3 and OSHA1910.29 Subpart D



x 1



Aluminium  
6060T6



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RHF715

800mm

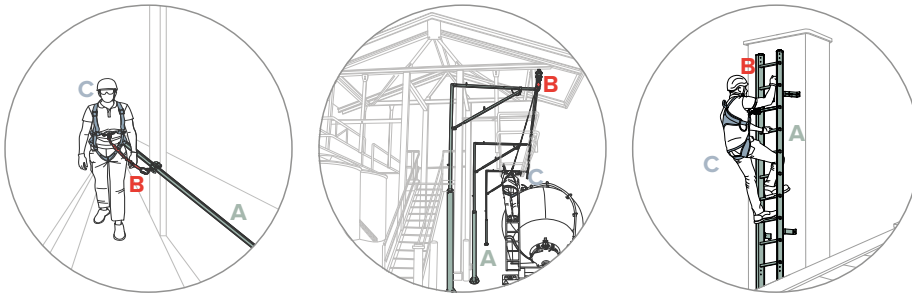
RHF712

RHF518

The GRANVIA4 trolley equipped with an energy absorber follows the user's movements smoothly and blocks automatically in case of a fall

RHF710

# Fall protection & access equipment



**A**

## Anchorage

Structure capable of supporting 6kN per user attached as part of a complete personal fall arrest system which maintains a safety factor of at least two.

### Fallprotec lifeline systems:

- 1) SecuRail: Maintenance of racking systems.
- 2) SafeAccess: Maintenance of Loading bays and trucks.
- 3) SafeLadder Pro: Maintenance of Robots.
- 4) MastLadder: Containers' Maintenance

All systems are suitable for intensive use in complex industrial environments. Its components are reliable and durable.

### Fixing brackets:

Fallprotec's internal engineering department offers bespoke fixation assemblies, adapted to various beam sizes and distances between them and walkways.

**B**

## Connecting Devices

PPE Equipment connecting the operator to the system, restraining them in case of a fall.

The PPE are designed to limit the energy transmitted to the user to a maximum of 6kN.

### Fallprotec PPE:

Complete range of self retractable lanyard with aluminium casing and galva steel rope.

IHWS



EN354/355/362

 x 1	 KG 3,70
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With aluminium casing and galva steel rope.

### Single & Double lanyard 2 m

HAR076 | HAR016



EN354/355/362

 x 1	 KG 0,60   0,80	 2m
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Fitted with energy absorber

**C**

## Body Support

A safety harness is a personal protective equipment (PPE) that is designed to catch a person in the event of a fall while working at height. Our full body harness distributes fall arrest forces across the shoulders, thighs and pelvis.



### Fallprotec PPE:

#### Harness Prolight

HAR001 / 002 / 003



EN361:2012

 x 1	 KG 0,930
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Resistant, lightweight fabric. Comfortable for the user.

### Ergonomic helmet for works at height

HAR087



EN12492

 x 1
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# Fallprotec's products installations



## CHOOSING FALLPROTEC MEANS

- One reference for global assistance
- Certified by notifying bodies as per latest European standard
- Quality control: ISO9001:2015.  
E.C. Quality of Production « Article 11D »
- Product liability insurance
- Warranty
- One-Stop-Shop





#### **FALLPROTEC SA**

ZARO 2-4 rue Gustave Loosé  
8346 Grass  
Luxembourg

T: +352 26 55 09 30  
marketing@fallprotec.com

#### **FALLPROTEC SL**

Eduard Calvet i Pintó 4  
Pol. Ind. Vallmorena  
08339 Vilassar de Dalt  
España

T: +34 93 114 22 31  
info@fallprotec.es

#### **FALLPROTEC USA**

3500 S Dupont Hwy  
Dover, DE 19901  
USA

T: +1 205 388 0548  
usa@fallprotec.com

#### **FALLPROTEC ME**

JLT, Mazaya Business Avenue,  
Tower BB1, Oce 1108  
P. O. Box 487115  
United Arab Emirates

T: +971 4 399 3764  
eh@fallprotec-me.com

#### **FALLPROTEC SRL**

Via Giovanni Falcone 23  
24050 Zanica Bergamo  
Italia

T: +39 375 713 8515  
va@fallprotec.com

+352 26 55 09 30  
**www.fallprotec.com**

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