- a full body harness is the only acceptable body holding device that can be used in a fall arrest system.
- the anchor device or anchor point for the fall arrest system should always be positioned, and the work carried out in such a way, as to minimise both the potential for falls and potential fall distance. The anchor device/point should be placed above the position of the user. The shape and construction of the anchor device/point shall not allowed to self-acting disconnection of the equipment. Minimal static strength of the anchor device/point is 15 kN. It is recommended to use certified and marked structural anchor point complied with EN795.
- it is obligatory to verify the free space required beneath the user at the workplace before each occasion of use the fall arrest system, so that, in the case of a fall, there will be no collision with the ground or other obstacle in the fall path. The required value of the free space should be taken from instruction manual of used equipment.
- there are many hazards that may affect the performance of the equipment and corresponding safety precautions that have to be observed during equipment utilization, especially:
- trailing or looping of lanyards or lifelines over sharp edges,
- any defects like cutting, abrasion, corrosion,
- climatic exposure,
- pendulum falls.
- extremes of temperature,
- chemical reagents,
- electrical conductivity
- personal protective equipment must be transported in the package (e.g.: bag made of moisture-proof textile or foil bag or cases made of steel or plastic) to protect it against damage or moisture.
- the equipment can be cleaned without causing adverse effect on the materials in the manufacture of the equipment. For textile products use mild detergents for delicate fabrics, wash by hand or in a machine and rinse in water. Plastic parts can be cleaned only with water. When the equipment becomes wet, either from being in use or when due cleaning, it shall be allowed to dry naturally, and shall be kept away from direct heat. In metallic products some mechanic parts (spring, pin, hinge, etc.) can be regularly slightly lubricated to ensure better operation.

Other maintenance and cleaning procedures should be adhered to detailed instructions stated in the manual of the equipment.

personal protective equipment should be stored loosely packed, in a well-ventilated place, protected from direct light, ultraviolet degradation, damp environment, sharp edges, extreme temperatures and corrosive or agaressive substances.

IT IS THE RESPONSIBILITY OF THE USER ORGANISATION TO PROVIDE THE IDENTITY CARD AND TO FILL IN THE DETAILS REQUIRED. THE IDENTITY CARD SHOULD BE FILLED IN BEFORE THE FIRST USE BY A COMPETENT PERSON, RESPONSIBLE INTHE USER ORGANIZATION FOR PROTECTIVE EQUIPMENT ANY INFORMATION ABOUT THE EQUIPMENT LIKE PERIODIC INSPECTIONS, REPAIRS, REASONS OF EQUIPMENT'S WITHDRAWN FROM USE SHALL BE NOTED INTO THE IDENTITY CARD BY A COMPETENT PERSON. THE IDENTITY CARD SHOULD BE STORAGED DURING A WHOLE PERIOD OF EQUIPMENT UTILIZATION. DO NOT USE THE EQUIPMENT WITHOUT THE IDENTITY CARD. ALL RECORDS IN THE IDENTITY CARD CAN BE FILLED IN ONLY BY A COMPETENT PERSON.

	// IDENTI	TY CARD	
MODEL AND TYP	E OF EQUIPMENT		
	REF. NUMBER		
SERIAL NUMBER		DATE OF MANUF.	
USER NAME			
		DATE OF PUTTING INTO OPERATION	
DATE OF PURCHA	SE		

PERIODIC EXAMINATION AND REPAIR HISTORY								
	DATE	REASON FOR ENTRY PERIODIC EXAMINATION OR REPAIR	defects noted, repairs carried out and other revelant informations	NAME AND SIGNATURE OF COMPETENT PERSON	PERIODIC EXAMINATION NEXT DUE DATE			
1								
2								
3								
4								





C € 0082 EN 358:2000 Ref.:XPPDPROT11xx

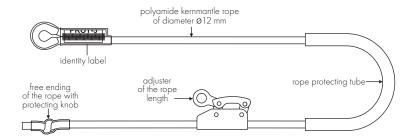
The work positioning device PROT-11 is the component of the personal protective equipment for work positioning and prevention of falls from a height. It complies with EN 358

The function of the device is to prevent an occurrence of a fall from the height. PROT-11 is very useful performing works at the height on the pillars, trees, lattice constructions. It is needful when the job you are performing require a stable work position, very often without holding on with hands. The device PROT-11 complies with EN 358.

BASIC EQUIPMENT

- polyamide kernmantle rope of diameter Ø12 mm.
- steel adjuster of the rope length.
- rope protecting tube.

ATTENTION! The work positioning device PROT-11 can be equipped only with certified (according to EN 362) snap hooks.



Using the work positioning device PROT-2 in connection with connectors must be compatibile with their instructions and obligatory standard EN 362.

Periodic inspections

The device must be inspected at least once every 12 months from the date of first use.

Periodic inspections must only be carried out by a competent person who has the knowledge and training required for personal protective equipment periodic inspections.

Depending upon the type and environment of work, inspections may be needed to be carried out more frequently than once every 12 months.

Maximum lifetime of the device

The maximum lifetime of the device is 8 years from the date of manufacture. The maximum lifetime depends on the intensity of usage and the environment of usage. Using the device in rough environment, marine environment, contact with sharp edges, exposure to extreme temperatures or agressive substances, etc. can lead to the withdrawal from use even after one use.

The device must be withdrawn from use immediately and destroyed when it has been used to arrest a fall.

CONTENT OF THE DEVICE IDENTITY LABEL



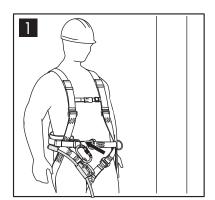
*) xx - code of length for example: xx=02 - length 2 m xx=10 - length 10 m

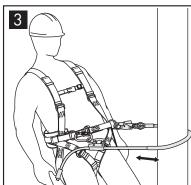
INSTALLATION OF THE DEVICE

- Connect snap hook of the rope adjuster to the right attaching buckle of the work positioning belt (or left for left-handed employee)drawing 1.
- 2. Put the rope around the construction element and connect rope snap hook to the left attaching buckle of the work positioning belt (or right for left handed employee) drawing 2.
- 3. Using the rope adjuster, adjust the length and the tension of the rope to assure a stable work position and restrict the free fall of the worker. The distance of the free fall should not exceed 0.5 m.-drawing 3.

A. Lengthening the rope (3A):

- catch the rope with the left (right) hand in point between the rope adjuster and the construction;
- lightly stretch the rope by controlled deflection of the body till the rope is lengthening;
- squeeze the adjuster lever with the right (left) hand;
- \blacksquare releasing the lever will stops moving the rope inside the adjuster.

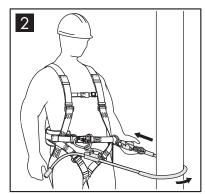


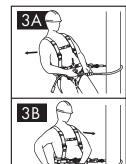


B. Shortening the rope (3B):

 keep the rope adjuster with the left (right) hand and pull the free ending of the rope, with the right (left) hand, in the back direction, inclining the body in the direction of the construction either;

ATTENTION - Inside the brackets: there are sides that the left-handed employee should use.







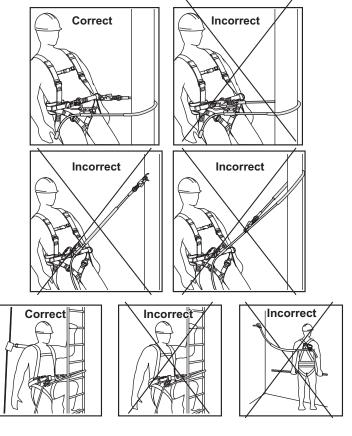


THE SNAP HOOK GATE

during work the rope snap hook and the adjuster snap hook must be connected to the side buckles of the work positioning belt. The snap
hooks of the work positioning device PROT-11 mustn't be connected to the attaching points of the safety harness destined for attaching
the fall protective equipment.

it is strictly forbidden:

- to connect both snap hooks to the same, single belt buckle;
- to connect the adjuster snap hook to the belt buckle and the rope snap hook to the structural anchor point;
- to connect the adjuster snap hook to the belt buckle and connect the second snap hook on the rope.
- work positioning device PROT-11 is not the fall protection and it should not be used as the protection against the fall from a height.
 The independent fall arrest system must be used to protect the worker during the work at the height.
- using the work positioning device PROT-11 in connection with fall arrest system must be compatibile with use instructions of the fall arrest systems and obligatory standards:
 - EN 361 for safety harness
 - EN 358 for work positioning belts
- -EN 354, EN 355, EN 353-1, EN 353-2, EN 360, EN 362 for the fall arrest systems.



THE ESSENTIAL PRINCIPLES FOR USERS OF PERSONAL PROTECTIVE EQUIPMENT

- personal protective equipment shall only be used by a person trained and competent in its safe use.
- personal protective equipment must not be used by a person with medical condition that could affect the safety of the equipment user in normal and emergency use.
- a rescue plan shall be in place to deal with any emergencies that could arise during the work.
- it is forbidden to make any alterations or additions to the equipment without the manufacturer's prior written consent.
- any repair shall only be carried out by equipment manufacturer or his certified representative.
- personal protective equipment shall not be used outside its limitations, or for any purpose other than that for which it is intended.
- personal protective equipment should be a personal issue item.
- before use ensure about the compatibility of items of equipment assembled into a fall arrest system. Periodically check connecting and adjusting of the equipment components to avoid accidental loosening or disconnecting of the components.
- it is forbidden to use combinations of items of equipment in which the safe function of any one item is affected by or interferes with the safe function of another.
- before each use of personal protective equipment it is obligatory to carry out a pre-use check of the equipment, to ensure that it is in a serviceable condition and operates correctly before it is used.
- during pre-use check it is necessary to inspect all elements of the equipment in respect of any damages, excessive wear, corrosion, abrasion, cutting or incorrect acting, especially take into consideration:

 in full body harnesses and belts buckles, adjusting elements, attaching points, webbings, seams, loops;
- in energy absorbers attaching loops, webbing, seams, casing, connectors;
- in textile lanyards or lifelines or guidelines rope, loops, thimbles, connectors, adjusting element, splices;
- in steel lanyards or lifelines or guidelines cable, wires, clips, ferrules, loops, thimbles, connectors, adjusting elements;
- in retractable fall arresters cable or webbing, retractor and brake proper acting, casing, energy absorber, connector;
- in guided type fall arresters body of the fall arrester, sliding function, locking gear acting, rivets and screws, connector, energy absorber;
- in connectors main body, rivets, gate, locking gear acting.
- after every12 months of utilization, personal protective equipment must be withdrawn from use to carry out periodical detailed inspection. The periodic inspection must be carried out by a competent person for periodic inspection. The periodic inspection can be carried out also by the manufacturer or his authorized representative.
- In case of some types of the complex equipment e.g. some types of retractable fall arresters the annual inspection can be carried out only by the manufacturer or his authorized representative.
- regular periodic inspections are the essential for equipment maintenance and the safety of the users which depends upon the continued efficiency and durability of the equipment.
- during periodic inspection it is necessary to check the legibility of the equipment marking.
- it is essential for the safety of the user that if the product is re-sold outside the original country of destination the reseller shall provide instructions for use, for maintenance, for periodic examination and for repair in language of the country in which the product is to be used.
- personal protective equipment must be withdrawn from use immediately when any doubt arise about its condition for safe use and not used again until confirmed in writing by equipment manufacturer or his representative after carried out the detailed inspection.
- personal protective equipment must be withdrawn from use immediately and destroyed when it have been used to arrest a fall,