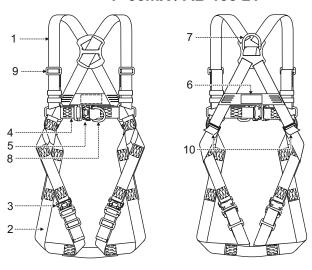
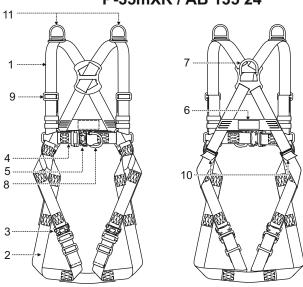




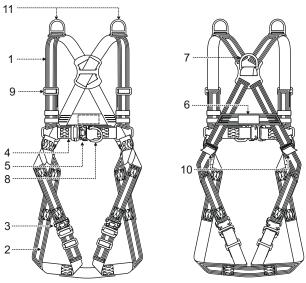
P-35mX / AB 135 21

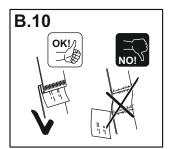


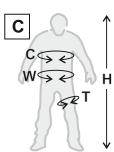
P-35mXR / AB 135 24



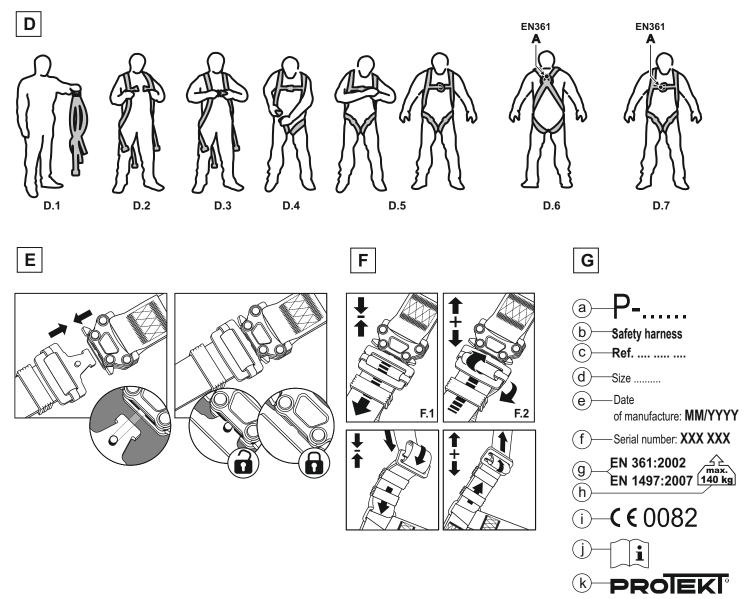
P-35mXR HV / AB 135 29

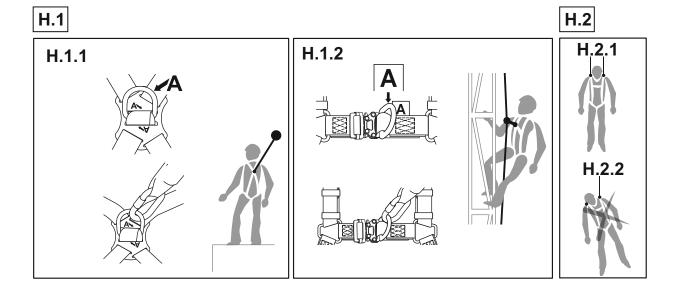






	S	M-XL	XXL	XXXL
Н	155 cm - 170 cm	164 cm - 180 cm	180 cm - 195 cm	190 cm - 210 cm
W	75 cm - 110 cm	85 cm - 120 cm	90 cm - 140 cm	95 cm - 150 cm
С	70 cm - 90 cm	85 cm - 100 cm	100 cm - 130 cm	110 cm - 140 cm
Т	40 cm - 60 cm	50 cm - 75 cm	60 cm - 85 cm	75 cm - 100 cm





GB-NOTICE: Read and fully understand these instructions before using this equipment.

DESCRIPTION

Safety harness is a body holding device which is a component of personal protective equipment described in EN 363 standard intended to protect the user against falls from a height. The harness is approved for a user, including tools and equipment, with a weight of up to 140 kg. Maximum rated load 140 kg for EN361 full body harness is permitted only when energy absorbing elelent compatible with 140 kg maximum rated load is used. Energy absorbing element must be tested according to Rfu 11.062 or revelant EN standard.

The harness is certified and complying with the standard:

- EN 361:2002 as a full body harness intended to be used in fall arrest systems.
- EN 1497:2007 as the rescue harness to be used with rescue equipment.

Basic materials:

P-30X

- webbings polyester
- connecting/adjustment buckles: steel
- attachment D-ring: steel

NOMENCLATURE В

- Shoulder strap
- Leg strap.
- Leg strap connecting/adjustment buckle.
- 5.
- Chest strap connecting/adjustment buckle.
- 6. Identity label
- Fall arrest (A) back attachment D-ring EN361.
- Fall arrest (A) frontal attachment D-ring EN361.
- 9 Shoulder strap adjustment buckle
- Fall (load) indicators don't use the harness with damaged fall indicator. 10.

SIZES

The harness is manufactured in four sizes:

- -small S
- universal: M-XL
- extra-large: XXL
- extra, extra-large: XXXL

D. DONNING THE HARNESS:

- Hold the harness by dorsal D-ring. Shake the harness to allow all straps to fall in place.
- Put on the shoulder straps one after one, take care do not twist them
- D 3
- Connect and tighten the chest strap.
 Connect and tighten the leg straps. The straps should fit tight around the legs. D.4
- Adjust the shoulder straps so the harness fits the body, not too tight. Free ends of the straps must be kept by the plastic keepers
- D.6 Back attachment D-ring must be positioned between shoulder blades.
- D.7 Front attachment D-ring or attachment linked loops must be centred on lower chest

CONNECTING THE BUCKLES E.

- F ADJUSTING THE STRAPS
- Tiahtenina
- Loosening
- MEANING OF THE MARKING G
- Model symbol: a)
- b) Device type;
- Reference number;
- d) Harness size;
- Month and year of manufacture:
- e) f) Serial number of the harness;
- number/year of European standards; g)
- h) maximum rated load;
- CE mark and number of the notified body controlling manufacturing of the equipment: h)
- Caution: read and understand the instruction manual before use;
- identification of the harness manufacturer or distributor

H. ATTACHING THE HARNESS

H.1 ATTACHING FALLARRESTS SYSTEMS - EN361

Fall arrest system can be attached only to the fall arrest attachment point of full body harness EN 361 marked with capital letter A:

- to the back D-ring (H.1.1)
- to the front attachment D-ring (H.1.2)

H.2 CONNECTING RESCUE SYSTEMS - EN1497

Rescue system can be attached to both rescue harness D-rings placed on the shoulder straps. Rescue Drings shall be connected at the same level (H.2.1). Don't use the single rescue D-ring (H.2.2). During use a special attention should be given to the danger of connecting element head struck or the risk of strangulation. Before use the rescue harness for the first time the user should carry out a suspension test in a safe place to ensure that the rescue harness is the correct size, has sufficient adjustment and is of an acceptable comfort level for the intended use.EN1497 D-rings or loops are for recue purpose only. It's not allowed to use rescue harness D-rings or loops for fall arrest.

PERIODIC INSPECTIONS

1. PERIODIC INSPECTIONS

Safety harness 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. Every periodic inspection must be recorded in the Identity Card of the equipment.

MAXIMUM LIFESPAN OF THE EQUIPMENT

The maximum lifespan of the harness is 10 years from the date of manufacture.

ATTENTION: The harness maximum lifetime depends on the intensity of usage and the environment of usage. Using the harness in rough environment, marine environment, contact with sharp edges, exposure to extreme temperatures or aggressive substances, etc. can lead to the withdrawal from use even after one

WITHDRAWAI FROMUSE

The harness must be withdrawn from use immediately and destroyed when it has been used to arrest a fall or it fails to pass inspection or there are any doubt as to its reliability.

THE ESSENTIAL PRINCIPLES FOR USERS OF PERSONAL PROTECTIVE EQUIPMENT AGAINST FALLS FROM A HEIGHT:

- 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.
- being suspended in PPE (e.g. arresting a fall), beware of suspension trauma symptoms
- to avoid symptoms of suspension trauma, be sure that the proper rescue plan is ready for use. It is recommended to use foot straps
- it is forbidden to make any alterations or additions to the equipment without the manufacturer's prior
- 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. Regularly check connecting and adjusting of the equipment components during use 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 metalic components (connectors, hooks, anchors) main body, rivets, gate,

- locking gear acting.

 after every 12 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. Don't use the equipment with the illegible 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 (or another
- procedures shall be introduced according detailed instruction from equipment manual) when it have been used to arrest a fall. a full body harness (conforming to EN 361) is the only acceptable body holding device that can be
- used, in a fall arrest system in full body harness use only attachment points marked with a capital letter "A" to attach 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 12 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
- 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. For energy absorbers use only a damp cloth to wipe away dirt. It's forbidden to immerse energy absorbers into the 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.
- 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 aggressive substances.
- Using the harness in connection with personal protective equipment agains falls from a height must be compatible with manual instructions of this equipment and obligatory standards: -EN353-1, EN353-2, EN355, EN354, EN360 - for the fall arrest systems;
- EN362 for the connectors; - EN1496, EN341, EN1497, EN1498 - for rescue devices;
- -EN813 for sit harness;

- EN358 - for work positioning systems;

- EN795 - for anchor devices.

Manufacturer: PROTEKT - Starorudzka 9 - 93-403 Lodz - Poland tel. +4842 6802083 - fax. +4842 6802093 - www.protekt.pl

This device meets the requirements of Regulation (EU) 2016/425 on personal protective equipment. The EU declaration of conformity is available at protekt.pl

Notified body for EU type examination according to PPE Regulation 2016/425: PRS - No.1463, Polski Rejestr Statków S.A. al. gen. Józefa Hallera 126 80-416 Gdańsk, Poland

Notified body for control production: APAVE SUDEUROPE SAS (no 0082) - CS 60193 - F13322 MARSEILLE CEDEX 16 FRANCE

IDENTITY CARD

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 withdrawal from use shall be noted into the identity card by a competent person in the user organization. The identity card should be stored during a whole period of equipment utilization. Do not use the equipment without the identity card.

MODEL AND TYPE OF EQUIPMENT	
SERIAL/BATCH NUMBER	
REFERENCE NUMBER	
DATE OF MANUFACURE	
DATE OF PURCHASE	
DATE OF FIRST USE	
USER NAME	

	5551051011		ID				
PERIODIC INSPECTION AND REPAIR HISTORY CARD							
DATE OF INSPECTION	REASON FOR INSPECTION OR REPAIR	DEFECTS, CONDITION NOTED REPAIRS CARRIED OUT	NAME AND SIGNATURE OF COMPETENT PERSON	NEXT INSPECTION DATE			
	I	I	I	I			