	PB-30 WORK POSITIONING BELT Ref. AP 030					Size: M-XL XXL Date of manufacture: 03/2003			•=		РРОТЕКТ	
	of notified body ient according to ive 89/686/EEC	€ 00 EN 358:)8	2		Serial number: 0000		000			T	
type of the device	CE mark and number of notified body inspecting the equipment according to the article 11 of Directive 89/686/EEC	number / year of the European standard	reference number	model of the device	size	number of the manufacturing series	month /vear of the clevice manufacture		caution: read the manual		name of the manufacturer	or distributor

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 RIST USE BY A COMPETENT PERSON, RESPONSIBLE INTHE USER ORGANIZATION FOR PROTECTIVE EQUIPMENT.

ANY INFORMATION ABOUT THE EQUIPMENT LIKE PERSONCI INSPECTIONS, REASONS OF EQUIPMENTS WITHDRAWN FROM USE SHALL BE NOTED INTO THE IDENTITY CARD BY A COMPETENT PERSON

THE IDENTITY CARD SHOULD BE STORAGED DURING A WHOLE PERSON 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

		IDENT	T	Y CA	RD %		
MODEL A	AND TYPE O	f equipment					
	//////////////////////R	ef. Number					
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DATE OF	PURCHASE						
	PERIO	DIC EXAMINAT	10	n and rep	AIR HIST	ORY	
REASON FOR			ECTS	NOTED,	NAME AND	SIGNATURE	PERIODIC

> PROTEKT - 93-403 LODZ, ul. Starorudzka 9, POLAND TEL: (48 42) 680 20 83, FAX: (48 42) 680 20 93



Read carefully the manual before use the equipment



WORK POSITIONING BELT

PB-30

Apave Exploitation France SAS (n°0082),6 Rue du Général Audran,92412 COURBEVOIE cedex France

Notified body inspecting the equipment according to the article 11 of Directive 89/686/EEC: CETE APAVE SUDEUROPE, BP 193, 13322 Marseille, France - 0082

The work positioning belt is the component of the personal protective equipment for work positioning and prevention of falls from a height. The belt complies with EN 358.

The function of the belt is to prevent an occurrence of a fall from the height.

DESCRIPTION

The work positioning belt is made of one piece of polyamide webbing which is suitable sewed and connected by metal buckle. This configuration guarantee full safety and comfort work.

Work positioning belt can be equipped with fixed lanyard connected to one of lateral D ring of the belt.

The lanyard can be equipped with certified connectors complied with EN 362.

SIZES

The belt is manufactured in two sizes:

- universal: M-XI
- extra large: XXL

ADMISSIBLE TIME OF USE

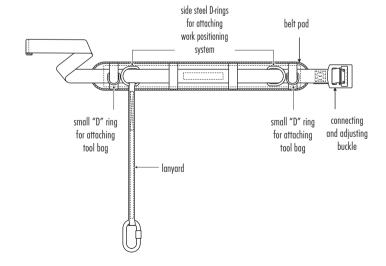
Work positioning belt PB-30 can be used for a maximum of 5 years, counting from the date of first issue for operations, provided it has passed a pre-use visual inspection. After first five years of using the belt must be made a subject to the manufacturer's control. The manufacturer's control can be made by:

- -the manufacturer
- or person recommended by manufacturer
- or company recommended by the manufacturer.

During fabric control will be established time of usage till next detailed manufacturer's control.

BASIC EQUIPMENT

- <u>front connecting and adjusting</u>
 <u>buckle</u> for comfort wearing
 and using of the belt
- side attaching steel D-rings for attaching work positioning system
- <u>belt pad</u> suitably formed, ergonomic, made of special form
- <u>small plastic "D" rings</u> for attaching tool bags
- work positioning lanyard made of polyester/polyamide webbing, fixed to one of side belt's D-ring. The lanyard can be manufactured in a range of lengths from 0,5 m to 1,9 m.



HOW TO PUT ON THE BELT Connecting of the buckle 2 2.1 3

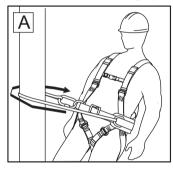
The belt is put on correctly if:

- the strap is correctly adjusted tighten enough to feel comfortable.
- side attaching buckles are correctly positioned symmetrically at the level of the hips.
- connecting buckle is correctly positioned at the middle of the abdomen

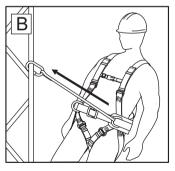
USING WORK POSITIONING LANYARD

Work positioning lanyard must be anchored to the point of construction that is situated at waist level or above. Work positioning lanyard must be kept taut to restrict free movement to a maximum 0.6 m.

Work positioning lanyard can be anchored by puting it around construction element. The endings of the lanyard are attached to both side buckles of the belt (pic. A).



The lanyard fixed to one of the side buckle of the belt can be also anchored to construction element with snap hook of another lanyard ending (pic. B)



CAUTION!

Work positioning belt with a lanyard is not the protection against fall from a height and it is forbidden to used it in this puspose.

When there is a danger of falling it is necessary to use additional protection against a falls from a height.

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.
- 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 quidelines 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 (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 (which conforms 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 attaching points marked with big letter "A" to attach a fall arrest system. Marking like "A/2" or a half of "A"
 means the necessity of attaching a fall arrest system to both attaching points together simultaneously. It is strictly forbidden to attach a
 fall arrest system to the single attaching point marked "A/2" or a half of "A".
- 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 10 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 aggressive substances.