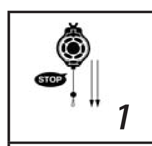
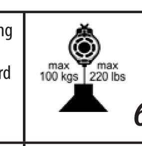
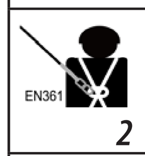
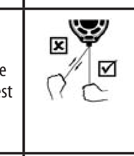
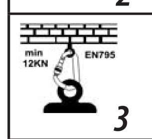
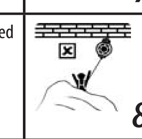
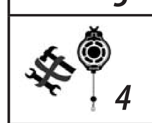
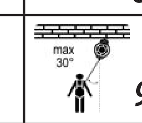
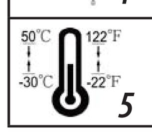
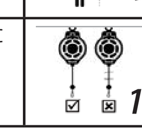
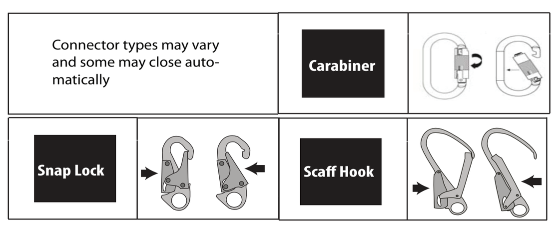
EXPLANATION OF MARKINGS

	The retractor functioning by dynamic pulling the lanyard. The lanyard should block and stops pulling out. After releasing the lanyard the retractor should pull in the lanyard. **1**		This product is capable of arresting fully the fall of a person with 100KG bioby weight including clothing and tools) **6**
	Use only a full body harness conformed to EN361. Always ensure that only the upper dorsal D-ring marked with capital "A" on the full body harness shall be used in a fall arrest attachment. **2**		Pull the lanyard vertically and check the retracting and locking function of the cable/webbing. **7**
	Ensure that the device is connected to a fixed anchorage point that conforms to EN795 that can resist up to 12 kN pulling force. **3**		Can not stop a sinking (pulverulent or muddy products) **8**
	Don't tamper with the device Don't repair the device yourself. **4**		During moving of the worker, the working lanyard deflection from the vertical line up to 30° is allowed. **9**
	Recommended working temperature -30°C to 50°C **5**		The lanyard does not show any sign of wear(tear, fraying, breaking, corrosion, discoloration, etc) **10**

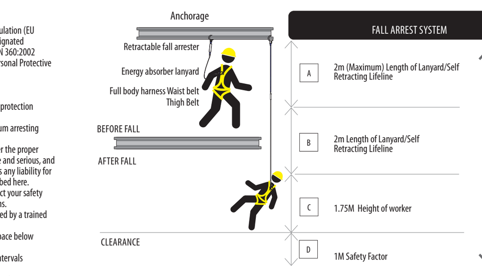
1. Model Code
2. Description of product
3. Manufacturer:
   Manufacturer information:
4. Product Name
5. CE/ UKCA Marking and Notified Body:
6. Caution, read instructions
7. Manufacturing date: :
8. Batch No.:
9. Serial number: Means of traceability



Check locally how to recycle me
Raccolta CARTA :Verifica le disposizioni del tuo comune

EN | FALL ARREST BLOCK RANGE

PLEASE READ THESE INSTRUCTIONS BEFORE USING ANY EQUIPMENT
These Arrest Blocks are classed as Personal Protective Equipment (PPE), by the European PPE Regulation (EU 2016/425) and have been shown to comply with this regulation through the harmonised and designated standards European standards and Regulation 2016/425 as brought into UK law and amended. EN 360:2002 Personal Protective Equipment against falls from a height Retractable Arresters, EN 355:2002 Personal Protective Equipment against falls from a height Energy absorbers
INSTRUCTION MANUAL -
Personal Fall Protection Systems used with this equipment must meet EN363 requirements.
A full body harness must be worn when this equipment is used as a component of a personal fall protection systems.
The personal fall protection equipment must be capable of arresting the user's fall with a maximum arresting force of 6 kN, and limit the free fall to 2m or less.
•Non compliance with instructions concerning use storage maintenance may damage and/or alter the proper operation of the equipment. The consequences of not observing these instructions may be grave and serious, and we recommend that you read them over again periodically. Moreover, the manufacturer disclaims any liability for the result of utilization, storage, or maintenance performed otherwise than in the manner described here.
•Plan your fall protection systems before starting your work. Account for all factors that may affect your safety before, during, and after a fall. Consider all requirements defined at the start of these instructions.
•This product should be used by trained and/or competent people, or the user should be supervised by a trained and /or competent person.
•Before and after use, height of falls must be anticipated. The user must always check the open space below himself to avoid any clash with obstacles.
•Equipment should be inspected before each use (BEFORE USE) and more thoroughly at regular intervals (PERIODIC EXAMINATION).
Results of all detailed inspections should be recorded and records should also be kept of use and maintenance.
•It is preferable to issue new equipment to each user of PPE so that he/she will be able to know its entire usage history.
If necessary, the user should mark his/her own name somewhere on the equipment for identification.
The user also has responsibility to preserve the product well.
•Do not open the fall arrester as the spring is under tension. The equipment with a retractable lanyard made from webbing (polyester or nylon) shall sustain a force of at least 15 kN, or made from wire rope (steel) shall sustain a force of at least 12 kN.
INSTALLATION & OPERATION USERS MUST
The user must read and follow the manufacturer's instructions for each component or part of the complete system.
These instructions must be provided to the user and installer of this equipment. The user and installer of this equipment must read and understand these instructions before use or installation.
Follow the manufacturer's instructions for safety equipment used with this system.
•This equipment is intended to be installed and used by persons who have been trained in its correct application and use.
•Anchoring points should be as far as possible be directly above the user. Swing falls occur when the anchorage point is not directly above the point where a fall occurs.
•Avoid working at more than 30° from the vertical. The force of striking an object in a swing fall may cause serious injury or death.This device can only be used in a vertical orientation
•Never allow the lanyard to contact sharp abrasive edges, i.e. girders, roofing panels, etc. which could damage weaken the lanyard. If working with this equipment around sharp edges is unavoidable, provide protection by using a heavy pad over the exposed sharp edge.
•Situations which do not allow for an unobstructed fall path should be avoided. Working in confined or cramped spaces may not allow the body to reach sufficient speed to cause the fall arrester to lock if a fall occurs.
Working on slowly shifting material, such as sand or grain, may prevent the worker from falling at sufficient speed to cause the fall arrester to lock. A clear path is required to assure positive locking of the fall arrester.
•Consider hazards associated with connecting and disconnecting from the system.
Ensure adequate anchor points, landing platforms, or other means are available at connection and disconnection points to allow safe transitions to and from the system.
•Before installing this equipment make a visual inspection to ensure the serviceable condition of the device.
Check for deformations, signs of wear, and the locking system of connectors are correctly in place. Test the locking mechanism several times by jerking down on the lanyard.
•The system is designed for use by persons with a combined weight (clothing, tools, etc.) of no more than 100 kg.
Make sure all of the components in your system are rated to a capacity appropriate to your application.
•In connection with the personal fall protection systems only full body harnesses approved according to EN361 may be used. After securing the Fall Arrester to a rigid anchorage point, attach the connector end of the lanyard to the dorsal D-ring on the Full Body Harness. For ease of identification, this point is marked with the capita letter "A".
•When using a hook to connect to an anchorage or when coupling components of the system together, ensure accidental disengagement cannot occur.
Do not use hooks or connectors that will not completely close over the attachment object. Ensure all connectors are fully closed and locked.
•The weakest part of most connectors is the gate and loading against it should be avoided. The connectors must be free to move without interference; any constraint, loading over an edge, or external pressure reduces its strength.
•While attached to the fall arrester, the worker is free to move about within recommended working areas at normal speeds. The lanyard should extend smoothly and retract without hesitation.
•Any device with suspected faults should be immediately withdrawn from. When detaching from the fall arrester do not quick-release the lanyard allowing uncontrolled rewind back into the device. This can be dangerous and there is a probability that the lanyard will rewind unevenly. Uneven rewind of lanyard can prevent full retraction. Let the lanyard reel in during its retraction, keeping it in hand when it is fully extended.
If the equipment is modified or this manual or the applicable accident prevention regulations is/are not complied with, the extended product liability coverage of the manufacturer will be rendered null and void.
•This manual is intended to meet the manufacturer's Instructions as required by EN365 and should be used as part of an employee training program.
•"Competent person"mentioned in this instruction notes should be a person who is capable of identifying hazardous or dangerous conditions in the personal fall arrest system or any component thereof, as well as in their application and use with related equipment.
•Users and purchasers of this equipment must be trained in the correct care and use of this equipment.
•To work at height safely requires personnel to have an appropriate attitude, aptitude, physical capability and training.
•TRAINING SHOULD INCLUDE THE FOLLOWING:
Application limits; proper anchoring and tie-off techniques; estimation of free fall distance, including determination of deceleration distance, and total fall distance to prevent striking a lower level; methods of use; and inspection and storage of the system.
•Training must be provided on a periodic basis to ensure proficiency of the users. Training must be conducted without exposing the trainee to a fall hazard.
•You must have a rescue plan and the means to rapidly implement it in case of difficulties encountered while using this equipment. This implies an adequate training in the necessary rescue techniques.
•As part of on-going training, rescue procedures should be practiced at regular intervals and before the start of any work in situations that are unfamiliar to any of the work team .
•The anchor point for the system should preferably be located above the user's position and should meet the requirements of the EN 795 standard (minimum strength of 12 kN).
•Ensure that the lanyard is not used outside its limitations, or for any purpose other than that which it is intended and that the user has been trained to do;
•Should you resell this equipment, it is essential that all instructions for use, maintenance and Periodic Examination are provided in the language of destination.
•Not use it if they have any medical conditions which could affect their safety in both normal and emergency use;
•Ensure the compatibility of other items and equipment used with this lanyard when assembled into a fall protection system; when using connectors to be certified to EN362.
•Ensure that no dangers arise through the use of 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
•A full body harness is the only acceptable device that may be used to arrest a fall.
•Ensure that the arrest block is in a serviceable condition and operates correctly before it is used; withdraw it from service immediately should any doubt arise about its condition for safe use or if it has been involved in a fall;
•Ensure that there is sufficient free space below the users in the event of a fall. Check and determine the safe clearance distance.
Please see diagram D1 for guidance.



INSTRUCTIONS FOR PRE USE CHECK
Users of Portwest checking the webbing and/or wire rope for harness and/or lanyards must carry out a pre use inspection before each and every use:
•Checking the webbing and/or wire rope for :
cuts, tears and nicks, abrasion, fraying, thinning, heat damage, mould and paint, evidence of chemical & UV light attack, which will be seen as discolouration, softening or hardening of the webbing and/or rope
•Checking the stitch patterns for: broken or abraded stitches, loosened stitching, Pulled and loops of stitching, Long tails of thread
•Check the metal fittings for: Rust and pitting, cracks, distortion / disfigurement, excessive wear
•Checking the connectors for: Rust and pitting, cracks, distortion / disfigurement, excessive wear functioning freely and correctly, correct alignment of the gate
•Checking any screwed triangular link interconnection within a lanyard for: Rust and pitting, cracks, distortion / disfigurement, excessive wear, secure and tight connection
•Checking any plastic primary or secondary components for: Correct placement, cracks, distortion / disfigurement, excessive wear,
•No repairs, modification or alteration can be carried out on the arrest block, Destroy equipment to prevent further use. Checking the housing for distortion, cracks or other damage.
•Check the fall arrester for loose bolts and bent or damaged parts.
•Pull the lanyard out fast enough to lock the system, repeat operation 3-5 times to ensure satisfactory operation.

IMPORTANT: IMMEDIATELY STOP USING THE EQUIPMENT IF ANY OF THE ABOVE FOUND

DETAILED RECORDED INSPECTIONS
•An examination should be performed at least every twelve months by the manufacturer or a competent organization. A written document authorising reuse should be obtained during this audit.
•Recorded in the record table contained within these User Instructions;
•Be carried out on a regular basis.
The frequency of the detailed recorded inspection should be deemed through Risk Assessment taking into account legislation, equipment type, frequency of use, and environmental conditions, which may accelerate the rate of deterioration and physical damage
IMPORTANT: To be carried out at least every 12 months regardless of usage.
Please contact portwest on email: heightsafety@portwest.com for your local service centre
This product must be protected from extreme temperatures, mechanical forces, chemical substances, sharp objects, and UV radiation at all times.
These equipments requires no particular maintenance, but it is recommended to:
•Do not expose the device to corrosive environments for prolonged periods. Organic substances and salt water are particularly corrosive to metal parts. When working in corrosive environments, more frequent inspection, cleaning and drying of the equipment is required.
•To help maintain product traceability, do not remove any markings or labels. You must check to ensure that the product markings remain legible during the entire lifetime of the product.
•Check the carefully inspection after each use to assure that it is in serviceable condition.
•Avoid allowing the equipment to contact paints, concrete, bitumen, oils, etc. which will adversely affect the fall arrester if it enters the mechanism.
•An excessive build-up of dirt, paint, etc. may prevent the equipment from working properly, and in severe cases degrade the product to a point where it weakens and should be removed from service.
•Do not leave the device out in bad weather.
•The equipment become wet, either from being in use or when due to cleaning, it shall be allowed to dry naturally, and shall be kept away from direct heat.
•Transport the component or system in a package to protect it from any cuts, moisture or ultraviolet light. Avoid corrosive, overheated or refrigerated atmospheres (freezing temperatures).•• If you have any questions concerning the condition of your product, or have any doubt about putting it into service, contact the manufacturer.

CAUTION:
Pay attention to the effects of humidity and ice, extreme temperatures, sharp edges, chemical reagents, electrical conductivity, cuts, abrasions, UV rays etc., because they may prejudice the safety of the device.

STORAGE
These devices must be stored in a clean, cool, and dry area away from exposure to UV, chemicals, extreme temperatures or corrosive elements.
Never store in areas exposed to direct sunlight. Store the fall arrester, hanging up, in a ventilated area away from moisture. It is preferred that the devices be kept, when not required for use, in storage container which allow for adequate ventilation. Do not subject a fall arrest device to unnecessary strain or pressure during storage. Do not expose the fall arrest device to excessive heat, cold, or humidity during storage. Do not allow the equipment to contact sharp edges, corrosives, or other likely causes of damage while the device is in storage.
CAUTION: Thoroughly inspect this equipment after extended storage.

CLEANING & DISINFECTION
Contaminants such as mud, sand, paint, ice, dirty water, etc. may prevent the device from working properly. Clean and dry the product if necessary.
• Periodically clean the exterior of these devices with a soft damp cloth without using solvents, acids or alkaline solutions. •Wipe off all surface dirt, mud, dust, etc. with a damp sponge. Complete by sponging with clear water and completely dry with a clean cloth. •Do not lubricate any parts in the device.
•The metal parts should be wiped with a cloth impregnated with rust preventive oil. •If the device contacts chemical reagents, grease or oil remove the device from service and wash with water and a mild soap solution. Rinse and thoroughly air dry. Inspect the product before returning it to service.
Do not return the system to service without first being inspected by a qualified inspector. •If required, apply a mild solution of sterile disinfectant, such as 70%-75% ethyl alcohol, and allow to remain for 10 minutes for 100% kill of vegetative organisms by sponge, cloth, pressure sprayer, fogging device, portable sprayer. •Do not submerge it into water or any other liquid that could alter the lanyard strength or the fall arrester operating mechanism.
•Do not force dry with heat. Let any equipment that becomes wet dry naturally and do not dry these products in a laundry dryer or with the help of any type of heat source.
CAUTION: The above is necessary to strictly follow these instructions to keep the safety performance of the device.

LIMITATIONS OF USE
It is not intended for any other use.
If unsure about the safe use of any item seek advice from a suitably trained and competent person or contact the manufacturer at the above address.

LIFESPAN OR EQUIPMENT
• The potential lifetime of this product is as follows: up to 10 years from the date of manufacture for plastic and textile products.
It is indefinite for metallic products.
• The actual lifetime is influenced by a variety of factors such as: the intensity, frequency, and etc. environment of use, the competence of the user, how well the product is stored and maintained,

REPAIR & MODIFICATION
This equipment must not be substituted modified or repaired, only a competent person authorised by PORTWEST can do so.

PLEASE COMPLETE THE FOLLOWING EQUIPMENT RECORD AND KEEP THIS RECORD FOR REFERENCE.

PPE INSPECTION FORM

	PPE INSPECTION FORM		MOBILE FALL ARRESTER
User:		Company name:	
Model::		Company address:	
Serial No: (batch number)		Unique ID: (your marking)	
Year of manufacture:		Comments:	
Date of first use:		Date of purchase:	

VISUAL CHECK OF SAFETY COMPONENTS	C	G	TM	TR	R
Condition of the body, attachment holes (cracks, marks, wear, deformation, corrosion)					
Condition of the articulated arm (cracks, marks, wear, deformation, corrosion)					
Condition of the cam (worn or missing teeth, corrosion), rivet (cracks, marks, wear, corrosion)					
Condition of the anti-return stop (marks, deformation)					
Condition of the locking wheel (worn, fouled or missing teeth)					
Condition of the spring (breaks, cracks, deformation, corrosion, foreign objects)	C	G	TM	TR	R
Condition of the protective cover (cracks, contamination by foreign objects)					
Compatibility and condition of the connector (see connector form)					
Operational check					
Effectiveness of the articulated arm return spring (return strength and mobility)					
Turn the locking wheel through a complete 360 O rotation in both directions					
The wheel should turn smoothly, without catching)					
The device should slide easily up and down the rope					
ASAP only- fall arrest function: the fall distance of a 5 kg mass falling from the height of the karabiner must be less then 0.5 m (Unlock the locking wheel)					
C: Comment (see below) / G: Good / TM: To Monitor / TR: To Repair / R: Reject					

Comments: (continue overleaf if necessary):

VERDICT (TICK)

This product is fit to remain in service (PASS)		This product is unfit to remain in service (FAIL)	
Date of inspection		Date of next inspection:	
Inspected by: (name)		On behalf of: (company)	
Signature:			

PORTWEST®
HEIGHT SAFETY

FALL ARREST BLOCK
USER MANUAL

FP8

CE 2777 UKCA 0321

EN360, EN355

EU type examination of notified body that is involved with the design stage and production control phase are performed by:

NOTFIED BODY
SATRA Technology Europe Ltd
Bracetown Business Park,
Clonee, D15 YN2P, Ireland
NB: 2777

APPROVED BODY
SATRA Technology Centre Limited,
Wyndham Way, Telford Way, Kettering,
Northamptonshire,NN16 8SD
AB: 0321

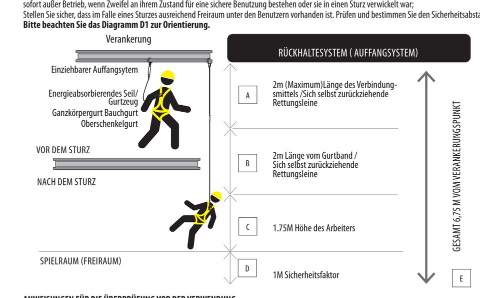
FP40, FP41,FP42, FP48,FP80

Manufacturer:
Portwest, F28 FY88 Ireland

All declarations of conformity for Portwest produ cts are available at www.portwest.com/declarations

DE | ABSTURZSICHERUNGS-PROGRAMM

LESEN SIE BITTE DIESE ANWEISUNGEN, BEVOR SIE EIN GERÄT BENUTZEN
[illegible]

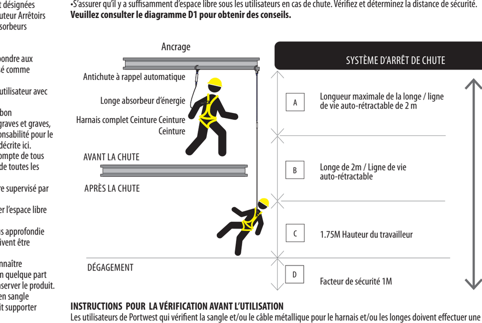


ANWEISUNGEN FÜR DIE ÜBERPRÜFUNG VOR DER VERWENDUNG
[illegible]

FR | GAMME DE BLOCS ANTICHUTE

VEUILLEZ LIRE CES INSTRUCTIONS AVANT D'UTILISER TOUT ÉQUIPEMENT
[illegible]

Veuillez consulter le diagramme D1 pour obtenir des conseils.

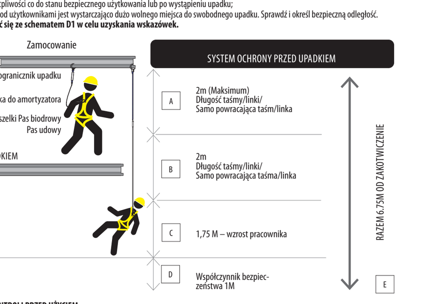


INSTRUCTIONS POUR LA VÉRIFICATION AVANT L'UTILISATION
[illegible]

PL | BLOKI CHRONIĄCE PRZED UPADKIEM

PROSZĘ PRZECZYTAĆ TE INSTRUKCJE PRZED UŻYCIEM JAKIEGOKOLWIEK SPRZĘTU
[illegible]

Proszę zapoznać się ze schematem D1 w celu uzyskania wskazówek.

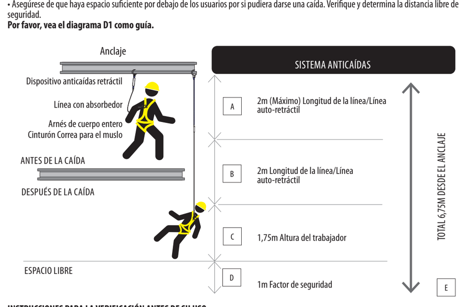


INSTRUKCJA KONTROLI PRZED UŻYCIEM
[illegible]

ES | COLECCIÓN DE DISPOSITIVOS ANTICAÍDAS RETRÁCTILES

POR FAVOR, LEA ESTAS INSTRUCCIONES ANTES DE USAR CUALQUIER EQUIPO
[illegible]

Por favor, vea el diagrama D1 como guía.



INSTRUCCIONES PARA LA VERIFICACIÓN ANTES DE SU USO
[illegible]

IT | GAMMA ANTICADUTA

SI PREGA DI LEGGERE QUESTE ISTRUZIONI PRIMA DI USARE QUESTI DISPOSITIVI
[illegible]

Si prega di vedere il diagramma D1 come guida.

ISTRUZIONI PER CONTROLLO PRE UTILIZZO
[illegible]

RU | СЕРИЯ БЛОКИРУЮЩИХ СТРАХОВОЧНЫХ УСТРОЙСТВ ДЛЯ ЗАЩИТЫ ОТ ПАДЕНИЯ С ВЫСОТЫ

ПОЖАЛУЙСТА, ПРОЧИТАЙТЕ ЭТИ ИНСТРУКЦИИ ПЕРЕД ИСПОЛЬЗОВАНИЕМ ЛЮБОГО ОБОРУДОВАНИЯ
[illegible]

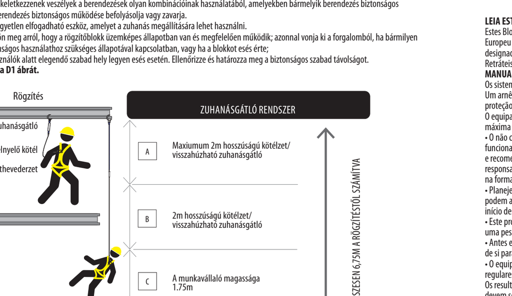
См. схему D1 для руководства.

ИНСТРУКЦИИ ДЛЯ ПРОВЕРКИ ПЕРЕД ИСПОЛЬЗОВАНИЕМ
[illegible]

HU | ZUHANÁSGÁTLÓ BLOKK VÁLASZTÉK

KÉRJÜK, OLVASSA EL EZEKET AZ UTASÍTÁSOKAT A BERENDEZÉS HASZNÁLATA ELŐTT
[illegible]

Kérjük, tekintse meg a D1 ábrát.

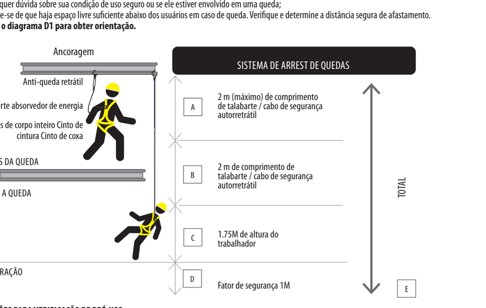


HASZNÁLATI UTASÍTÁS A HASZNÁLAT ELŐTTI ELLENŐRZÉSHEZ
[illegible]

PT | GAMA ANTI-QUEDA

LEIA ESTAS INSTRUÇÕES ANTES DE USAR QUALQUER EQUIPAMENTO
[illegible]

Consulte o diagrama D1 para obter orientação.

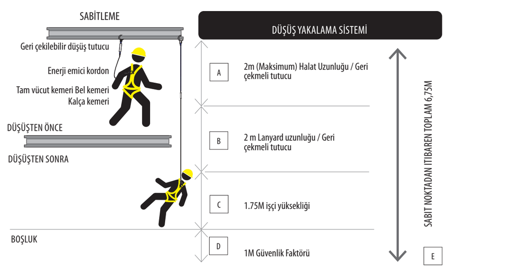


INSTRUÇÕES PARA VERIFICAÇÃO DE PRÉ-USO
[illegible]

TR | DÜŞÜŞ TUTUCU SERİSİ

EKİPMAN KULLANIMINDAN ÖNCE DİKKATLİCE AÇIKLAMALARI OKUYUNUZ
[illegible]

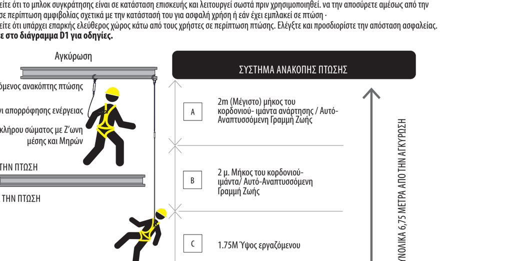
Rehberlik için lütfen diyagram D1'e bakın.



KULLANIM ÖNCESİ KONTROL İÇİN TALİMATLAR
[illegible]

GR | ΣΕΙΡΑ ΑΝΑΚΟΠΤΕΣ-ΜΠΛΟΚ ΠΤΩΣΗΣ

ΠΑΡΑΚΑΛΩ ΔΙΑΒΑΣΤΕ ΑΥΤΕΣ ΤΙΣ ΟΔΗΓΙΕΣ ΠΡΙΝ ΧΡΗΣΙΜΟΠΟΙΗΣΕΤΕ ΟΠΟΙΟΔΗΠΟΤΕ ΕΞΟΠΛΙΣΜΟ
[illegible]

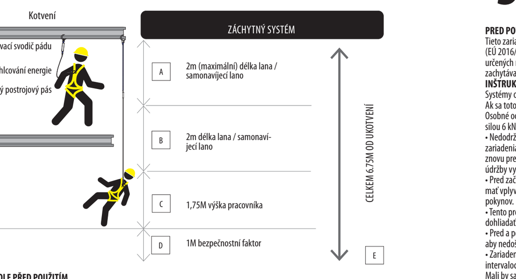


ΟΔΗΓΙΕΣ ΕΛΕΓΧΟΥ ΠΡΙΝ ΤΗ ΧΡΗΣΗ
[illegible]

CZ | ŘADA PRO ZABLOKOVÁNÍ PÁDU

PŘED POUŽITÍM JAKÉKOLI ZAŘÍZENÍ SI PŘEČTĚTE TYTO POKYNY
[illegible]

Pokyny najdete v diagramu D1.

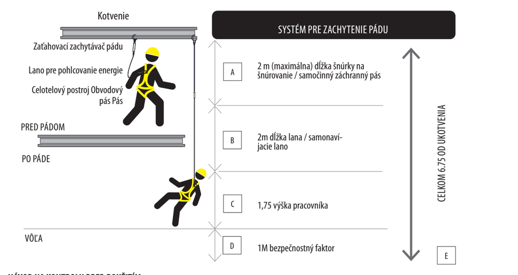


NÁVOD KE KONTROLE PŘED POUŽITÍM
[illegible]

SK | RADA ZACHYTÁVAČOV PÁDU

PRED POUŽITÍM AKÉHOKOĽVEK ZARIADENIA SI PREČÍTAJTE TIETO POKYNY
[illegible]

Pokyny nájdete v diagrame D1.



NÁVOD NA KONTROLU PRED POUŽITÍM
[illegible]

NL VALBLOKKEN LIJN

LEES DEZE INSTRUCTIES ZORGVULDIG VOORDAT U DE UITRUSTING GEBRUIKT
Deze blokken zijn gecalibreerd als persoonlijke beschermingsmiddelen (PBM), volgens de Europese PBM-verordening (EU) 2016/425 en er is aangetoond dat ze voldoen aan deze verordening na de geharmoniseerde en aangenomen Europese normen EN 360:2002 Persoonlijke beschermingsmiddelen tegen vallen van een hoogte Inleidende valblokjes. EN 355:2002 Persoonlijke beschermingsmiddelen tegen vallen van hoogte Energieabsorbers

GEBRUIKERSBEKLEDING
Persoonlijke valbeveiligingssystemen die met deze uitrusting worden gebruikt, moeten voldoen aan de EN363-verenten. Een volledig schaamhaarmasse moet worden gebruikt om te voorkomen dat de verbinding tussen de verbinding en de verbinding. De persoonlijke valbeschermingsmiddelen moeten in staat zijn de val van de gebruiker te stoppen met een maximale impactkracht van 6 kN en die mag val te beperken tot 2 m tot 2 m tot 2 m