

INSTRUCTION AND SAFETY MANUAL XTIRPA PORTABLE «H» BASE SYSTEM FOR PPE

UNIVERSAL RESCUE SYSTEM IN-8004

TO BE READ AND UNDERSTOOD BY USER PRIOR TO EACH USE







EC DECLARATION OF CONFORMITY (English)

Manufacturer established in the community:

Produits de Services Publics INNOVA inc., 1040, boul. Industriel, Granby, Québec, Canada J2J 1A4

Declares that the following PPE product:

'N-8004 XTIRPA™ PORTABLE "H" BASE SYSTEM FOR PPE

s in conformity with the provisions of the regulation (EU) 2016/425 and complies to the standard:

Personal fall Protection Equipment type B EN 795: 2012

s identical to the PPE product which was submitted to the EC Certificate of Conformity no: 0082/1363/160/03/19/0241 delivered by:

APAVE SUDEUROPE SAS No 0082

3 rue Jean-Jacques Vernazza Z.A.C. Saumaty-Séon - BP 193 -13322 MARSEILLE CEDEX 16 - France

s submitted to the article 19c (module C2) of the regulation (EU) 2016/425, under the supervision of the notified body:

APAVE SUDEUROPE SAS No 0082

3 rue Jean-Jacques Vernazza Z.A.C. Saumaty-Séon - BP 193 -13322 MARSEILLE CEDEX 16 - France

Produced at: GRANBY, Québec Canada, July 2nd 2019

ichedahing

Michael Parker Quality Manager

INTRODUCTION

WARNING

The XTIRPA system is part of a personal protection equipment system for fall protection, work positioning, or rescue, for use in confined spaces. The user must read, understand and follow the manufacturer's instructions for each component or part of the complete XTIRPA system. These instructions must be provided to the user of the XTIRPA system. The user must read and understand these instructions before using the XTIRPA system. The manufacturer's instructions must be followed for proper use and maintenance of this product. Alterations or misuse of the XTIRPA system or of any component or part thereof or failure to follow instructions may result in serious injury or death, for which the manufacturer disclaims all warranties and liabilities whatsoever, user, owner and purchaser of the XTIRPA system waiving all claims, rights and recourses against the manufacturer and derived therefrom.

IMPORTANT: The buyer must complete and return the limited warranty registration form.

The XTIRPA System was engineered for people needing a personal protection equipment system, a protection system against falls, a work and safety positioning system to be used in isolation. The XTIRPA system was engineered to act as a supporting or anchoring structure for these uses. The XTIRPA System is one of the lightest and most ergonomic systems to use in its category on the market. The XTIRPA System meets the EN 795 standards: 2012 Type B and TS16415: 2013.

Always keep this instruction and safety manual available to any worker needing to use the XTIRPA system. Before each use, the user must read, understand and follow the manufacturer's instruction and safety manual.

Keep instructional and safety labels affixed to the XTIRPA system and its components and parts clean and legible at all times. Clean or replace if required. New labels can be obtained upon demand.

Establish a regular training program on the XTIRPA system for new & experienced workers, as further recommended in this instruction and safety manual. Establish a detailed inspection program for the XTIRPA system and document findings, as further recommended in this instruction and safety manual. Always inspect the XTIRPA system before each use and at least once a year by a competent person.

The XTIRPA system and its components and parts have labels indicating the maximum capacity of each. Exceeding said maximum capacity may result not only in damages to the XTIRPA system or its components or parts but also in serious injury or death, for which the manufacturer disclaims all warranties and liabilities whatsoever, user, owner and purchaser of the XTIRPA system waiving all claims, rights and recourses against the manufacturer derived therefrom.

The XTIRPA Universal Safety system IN-8004, including components IN-2118, 1270mm (50") "H" Base, IN-2003, Mast for Fall Protection and Retrieval and IN-2210, Davit Arm for Fall Protection and Retrieval Including Secondary Block, conforms to document number MU8004-012ENEU rev03.

APAVE SUDEUROPE SAS (Headquarters: 8 rue Jean-Jacques Vernazza—Z.A.C. Sau-

maty-Séon - CS 60193 - 13322 MARSEILLE CEDEX 16) is the notified body involved in the initial production and certification control phase.

DESCRIPTION & INTERPRETATION OF MARKING SYMBOLS



This symbol is used to alert the user to a potential hazard. The safety of the worker is in jeopardy. It is imperative to follow the manufacturer's recommendations.



This symbol asks the user to read and understand the manual for this product before use.



This symbol indicates that the system can be used simultaneously by a maximum of 2 users.

-1-APPLICATION

The XTIRPA system, and its many components and parts (including davit arm, "H" base and mast), are intended to be used as part of a personal protection equipment system for fall protection, work positioning, personnel handling, materials handling, or rescue, for use in confined spaces. The XTIRPA system is intended to act as a support structure or anchor for these uses.

-2-RESTRICTIONS

- a) CAPACITY: This product's maximum worload is 360 lbs (164 kg). Per CE (EN 795: 2012 and TS16415: 2013), use a fall arrest system EN-360 and/or EN-363 or collection system EN-1496
- b) The manufacturer confirms that the anchoring devices were subjected to tests in accordance with the current European standard (EN 795: 2012 Type B and TS16415: 2013) and that, unless otherwise indicated, they are suitable for use by one person only, per anchor point, with a shock absorber compliant with EN 355.
- c) PRECAUTIONS: Take the necessary precautions to limit injuries to the user and risks of damaging the XTIRPA system.
- d) Use of the XTIRPA system in areas where environmental hazards exist may require additional precautions to limit the possibility of injury to the user or damage to the XTIRPA system. Hazards may include, but are not limited to: high heat, fire, flame, smoke, fumes, caustic chemicals, corrosive environments, high voltage power lines, sudden changes of pressure, explosive or toxic gases or substances, water or risks of flooding, risks of wall, ceiling or floor collapsing, moving machinery and sharp edges.
- e) Install and secure all signaling and other precautionary and security measures, including but not limited to, notifying users, bystanders and vehicle operators circulating near the XTIRPA system of the presence of the XTIRPA system and its workers, before starting work.
- f) Wear all appropriate certified and recommended security equipment such as, but not limited to, hard hat, protective eyewear, leather gloves, protective clothing, work boots, harness in accordance with EN 361, flashlight and respiratory device if needed.

WARNING: Equipment shall not be used past its capacity, or in any other applications for which the equipment was not designed.

WARNING: The equipment must only be used by trained and competent people in order for this product to be used safely.

g) Always work in teams of at least two (2) people: 1 attendant and 1 confined space worker (the person attached to the lifeline cable or rope). These people must be qualified and trained on the XTIRPA system. They must have read and understood this instruction and safety manual before using the XTIRPA system. One person works in the confined space

(the user attached to the lifeline cable or rope) and the other (attendant) pays out the line and reels it in, keeps in contact with the person inside and remains available in case of any emergency. The attendant makes sure, at all times, that the user who is tying his lifeline cable or rope to his harness is in the right position. The attendant also assures that the XTIRPA system is well in place and that no load imbalance is possible.

IMPORTANT: During installation of the system, it is important to ensure stability throughout.

h) Use only a certified full body harness in accordance with EN 361 and lifeline cables and ropes for any user of the XTIRPA system, with appropriate specifications designed and recommended for use in specialized work conditions such as those for which the XTIRPA system is intended to be used as per this instruction and safety manual. For the installation of lifeline cables and ropes on the certified 12kn anchor points of the davit arm, see section 6 paragraphs 9 and 10.

IMPORTANT: When used as PPE, the system must be fitted with a device limiting the dynamic forces exerted on the user to a maximum of 6kN (1320 LbF).

- i) Plan your work program before starting. Have the required equipment, procedures and people, which must be qualified and trained on the XTIRPA system and who must have read and understood this instruction and safety manual before using the XTIRPA system, available to do the job.
- j) Keep all instructional and safety labels affixed on the XTIRPA system and its components and parts clean and legible at all times. Clean or replace if required. New labels can be obtained upon demand.

IMPORTANT: If the markings on the anchoring device are not legible after installation, it is recommended that supplementary markings next to the anchoring device be made.

WARNING: No modifications or additions to the equipment shall be performed without the authorization of the manufacturer, and all repairs shall be done as indicated by the operating procedure of the manufacturer.

WARNING: It is agreed and accepted that the use of the equipment (system) is limited to a maximum of people.

- k) Do not exceed 360 lbs. (164 kg) per anchor point, equivalent to the system's maximum working load.
- Follow all applicable laws, regulations and standards for work, entry and exit in confined spaces.
- m) A person who has not read this instruction and safety manual, has not been trained in using the XTIRPA system and does not understand all operation, safety, maintenance, servicing and storage instructions contained in this instruction and safety manual and in any other recommendations provided by the manufacturer or its certified trainers is not qualified to op-

- erate the XTIRPA system and does it at their sole risk, therefore waiving any and all claims, rights and recourses against the manufacturer and derived therefrom.
- n) Make sure to conform to relative demands regarding anchoring devices (E.g.: floor adapter, wall adapter, etc.) or ensure that the chosen structure that will be used has an anchoring point, and keep in mind minimal required resistance, equivalency and position.

WARNING: Anchoring devices must be installed only by competent persons or organizations.

 The maximum force applied by the system on the structure is, a vertical force of 13 kN, per EN 362, EN 795: 2012 CE and TS16415: 2013 on the anchor where the system is deposited.

WARNING: The system must be appropriately checked, for example, by calculations or tests.

WARNING: The use of a base, structural anchor or fastener, if one exists, must be taken into account when calculating the amount of force supported by the anchor during strength and integrity testing.

p) A rescue plan shall be put in place in order to account for all likely emergencies that could occur while working.

WARNING: Any modification or addition to the equipment cannot be done without the prior written consent of the manufacturer, and any repairs must be undertaken in accordance with the manufacturer's procedures.

WARNING: It is agreed and accepted that the use of the equipment (system) is limited to a maximum of people.

WARNING: It is important to place the XTIRPA system on a hard and level surface. Do not use the XTIRPA system on a soft surface, including, but not limited to, sand, grass, gravel and rocks. If you have any questions about use or maintenance or whether the XTIRPA system is appropriate for your job, please contact the manufacturer PSP INNOVA INC.

WARNING: For safety reasons, make sure when using the anti-drop system that you have enough space under the user, so as to avoid injury. If a fall occurs, there should be enough space to avoid a collision with the ground or any obstacle. See the diagram in Section 8 for calculating this distance.

XTIRPA SYSTEM REQUIREMENTS

IMPORTANT: If you have questions on the use, care or suitability of the XTIRPA system for your application, please contact the manufacturer INNOVA Public Utility Products Inc.

IMPORTANT: Record the product identification information from the ID label in the maintenance and inspection log of this instruction and safety manual.

IMPORTANT: Record purchasing date and also date of first use on the maintenance and inspection log sheet included in this safety instruction manual.

a) The XTIRPA system is intended to be used as part of a personal protection equipment system for fall protection, work positioning, personnel handling, materials handling, or rescue, for use in confined spaces. The XTIRPA system is intended to act as a support structure or anchor for these uses. The XTIRPA system must be used only with adapters, anchors, connectors (EN 362), and other components, parts or subsystems that have been certified, approved and recommended by the manufacturer.

WARNING: This system should never be used to transport personas and material at the same time.

b) Substitutions or replacements made with non-approved adapters, anchors, connectors (EN 362), other components, parts or subsystems may be incompatible, may jeopardize the safety and reliability of the complete XTIRPA system and may result in serious injury or death, for which the manufacturer disclaims all warranties and liabilities whatsoever, user, owner and purchaser of the XTIRPA system waiving all claims, rights and recourses against the manufacturer derived therefrom

IMPORTANT: When in use, the "H" system must be completely raised using the adjustable support legs. The travel wheels must not touch the ground.

- c) All connectors (EN362) (hooks, snap hooks, D-rings) must meet the standard EN362.
- d) The "H" system must be positioned directly above the work area.
- e) When fastening the harness to the cable or lifeline, in order to avoid a fall, the user must block off the work area.
- f) Always use a level to ensure that the system is not unbalanced.
- g) Make sure the lifeline cable or rope is positioned directly over the work area. Use only certified lifeline cable or rope, in perfect working condition, with appropriate specifications, including maximum leverage capabilities, for the intended use of the XTIRPA system.
- h) Owners must make sure that, before each use, all users of the XTIRPA system have read, understood and follow the manufacturer's Instructions and safety manual.

- Owners must also make sure that all users have successfully been trained in using the XTIRPA system, before allowing them to use the XTIRPA system, and at least annually thereafter.
- j) A person who has not read the Instruction and safety manual, has not been trained in using the XTIRPA system and does not understand all operation and safety instructions, is not qualified to operate the XTIRPA system. An untrained user exposes himself and others to possible serious injury or death, for which the manufacturer disclaims all warranties and liabilities whatsoever, user, owner and purchaser of the XTIRPA system waiving all claims, rights and recourses against the manufacturer derived therefrom.
- k) Refer to and follow all the EN standards as well as other local standards and regulations. Follow all requirements of your local regulations regarding your operations.

WARNING: It is possible that a hazard may occur while using multiple components, as one of them could affect the safety function of the system, if the safety function of one component can be affected by that of another component.

WARNING: It is essential for the safety of the user, if the product is resold to a destination outside the first country, that the reseller supplies the instruction manual, maintenance instruction log sheet for the periodic inspections and all associated repair instructions written in the native language of the country in which the product will be used. It is also required to supply all specific additional information for the equipment.

WARNING: Any persons with a medical condition which could cause a hazard to the user during normal operation and in emergency situations should avoid using the system.

 See other important operation instruction and safety information contained hereafter in this instruction and safety manual.

WARNING: If the system has been used to stop a fall, it should not be used again until a competent person has, in writing, authorized its reuse.

WARNING: The safety of the user is in direct relation to the quality of maintenance and integrity of the equipment.

- m) It is imperative to supply all information in sufficient quantity to assure that different equipment articles are compatible when assembled as a system.
- n) Life expectancy of the XTIRPA system and its components will be determined based on the conclusions of periodic and monthly inspections which will determine whether or not the product may remain in service.
- o) If possible, use a barricade to mark off and secure the work area.

-4-

MAINTENANCE, SERVICING, STORAGE

- a) Before each use, the user must read and understand the manufacturer's Instruction and safety manual. Ensure that the markings are visible at all times.
- b) Before each use, carefully inspect the XTIRPA system and all components and parts thereof. Any defective parts or components could result in serious injury or death.
- c) The standards require a regular inspection program for any entrance/recuperation equipment in closed space, as well as keeping the documented results of these inspections up to date. Use the maintenance and inspection sheets included in this Instruction and Safety Manual to document your results.
- d) It is recommended that the anchoring device be marked with the most recent or next inspection date
- Remove the XTIRPA system from service if a problem or an unsafe or defective condition is found during the inspection. Return to an authorized service center or the manufacturer for service.
- f) Replacement components and parts and additional maintenance and servicing procedures must be completed by an authorized service center which has been approved by the manufacturer, or by the manufacturer itself.
- g) If the adjustable support legs of the "H" system do not move freely, they must be lubricated with a light machine oil.
- h) Establish a monthly inspection which should be done by a competent person (person who is familiar, has been trained and has read and fully understands this instruction and safety manual), other than the user.

WARNING: A periodic inspection should be performed at least once every twelve months.

- Periodically clean the exterior of the davit arm and base, using water and mild detergent.
 Clean labels as required..
- j) Store the XTIRPA system in a clean and dry environment, out of direct sunlight. Avoid areas with chemical or toxic vapors, substances or environments. Do not immerse or leave in direct contact with water, as corrosion and rust may occur. Inspect the XTIRPA system after any period of extended storage and at least once a month.
- k) The XTIRPA system and its components was designed for 10 years of continuous service. The life expectancy of the XTIRPA system and its components will be determined after periodic and monthly inspections that will determine whether or not the product may remain in service.
- All components and parts of the XTIRPA system should be stored in separate bags to facilitate transport and handling.

WARRANTY

The XTIRPA system offered by the manufacturer, INNOVA Public Utility Products Inc., is warranted against manufacturing defects in workmanship and materials for a period of two (2) years from the date of shipment of the product, which warranty only covers the original purchaser of the XTIRPA system. The manufacturer will promptly repair or replace all components or parts found to be defective, the manufacturer reserving the right to elect to have any alleged defective part returned to its plant for inspection before making a repair or replacement.

Only components or parts found to be defective by the manufacturer, at its sole discretion and upon any inspection requested and performed by the manufacturer, will either be repaired or replaced by the manufacturer, at its sole choice.

All claims must be forwarded in writing to the manufacturer, immediately upon discovery by owner, and must be accompanied by a copy of the proof of purchase of the original purchaser. The manufacturer will issue a claims number and give specific instructions to be followed as to claim procedures and return of the defective part, if so requested by the manufacturer. Owner will collaborate with the manufacturer and its representatives to allow inspection of any alleged defective part. All shipping costs to return defective components and parts to the manufacturer's plant are payable by owner. The cost of reshipping replacement components or parts being covered, payable by the manufacturer.

This warranty does not cover equipment damages resulting from any other cause than a manufacturing defect in workmanship or materials, including, without limitation, damages resulting from abuse, lack of maintenance, improper handling or storage, voluntary damages, vandalism, accidental damages or damages resulting from impact or collision, damage in transit, damages caused by fire, explosion, chemical, toxic or corrosive vapors, substances or environments, water, normal corrosion and rust, storms, hail, and other acts of God, war or insurrection, acts of terrorism or other damage beyond the control of the manufacturer. This warranty applies only to the original purchaser and is the only one applicable to the XTIRPA system, and is in lieu of all other warranties, expressed or implied. Without limiting the generality of the foregoing, the manufacturer will not be liable nor responsible for any other cost, damages or claims whatsoever, including for any special, incidental, indirect, or consequential damages whatsoever such as, but not limited to, damages for loss of profits or expected revenues, for business interruption, for personal injury, for failure to meet any duty including of good faith or of reasonable care, for negligence, and for any other pecuniary or other loss whatsoever, arising out of or in any way related to the use of or inability to use the XTIRPA system, even in the event of the fault, tort (including negligence), strict liability, breach of contract or breach of warranty, even if the manufacturer has been advised of the possibility of such damages. The manufacturer hereby disclaims all other warranties and conditions, either express, implied or statutory, including, but not limited to, any implied warranties or conditions of merchantability, of fitness for a particular purpose or application, and of lack of negligence or lack of workmanlike effort.

IMPORTANT: The buyer must fill out and return the Limited Warranty registration form for each product.

-5-XTIRPA SYSTEM DESCRIPTION

WARNING

The XTIRPA system is part of a personal fall arrest, work positioning, personnel handling, material handling or rescue system for use in confined spaces. The XTIRPA system is intended to act as a support structure or anchor for these uses. The user must read, understand and follow the manufacturer's instructions for each component or part of the complete XTIRPA system. These instructions must be provided to the user of the XTIRPA system. The user must read and understand these instructions before using the XTIRPA system. The manufacturer's instructions must be followed for proper use and maintenance of the XTIRPA system. Alterations or misuse of the XTIRPA system or failure to follow instructions may result in serious injury or death, for which the manufacturer disclaims all warranties and liabilities whatsoever, user, owner and purchaser of the XTIRPA system waiving all claims, rights and recourses against the manufacturer and derived therefrom.

DESCRIPTIONS:

- 1270mm (50") "H" BASE FOR FALL PROTECTION & RETRIEVAL: IN-2118 (voir illustration 1)
- DAVIT ARM W/SECONDARY BLOCK: IN-2210 (voir illustration 2)
- 76 mm (3 in.) MAST FOR IN-2210 DAVIT ARM: IN-2003 (voir illustration 3)
- XTIRPA PORTABLE "H" BASE SYSTEM FOR PPE: IN-8004 (voir illustration 4)









-6-

OPERATION, ASSEMBLY AND USE XTIRPA SYSTEM

WARNING: The XTIRPA system is part of a personal fall arrest, work positioning, personnel handling, material handling or rescue system for use in confined spaces. The XTIRPA system is intended to act as a support structure or anchorage for these uses. The user must read, understand and follow the manufacturer's instructions for each component or part of the complete XTIRPA system. These instructions must be provided to the user of the XTIRPA system. The user must read and understand these instructions before using the XTIRPA system. The manufacturer's instructions must be followed for proper use and maintenance of the XTIRPA system. Alterations or misuse of the XTIRPA system or failure to follow instructions may result in serious injury or death, for which manufacturer disclaims all warranties and liabilities whatsoever, user, owner and purchaser of the XTIRPA system waiving all claims, rights and recourses against the manufacturer and derived therefrom.

IMPORTANT: If you have questions on the use, care or suitability of the XTIRPA system for your application, please contact the manufacturer INNOVA Public Utility Products Inc.

IMPORTANT: Record the product identification information from the ID label in the maintenance and inspection log of this Instruction and safety manual.

OPERATION AND INSTALLATION OF THE XTIRPA PORTABLE "H" BASE SYSTEM

1. Make sure that all components and parts are in good working condition and that they all function correctly.







2. A) Insert both leg sleeves into the middle base section. B) Width of base may be adjusted using different holes set in the leg sleeve. C) Position to desired width and pin to lock the leg sleeve into middle base section.







IMPORTANT: Make sure that all pins are locked in tightly.

3. A) Remove side leg sleeve pin. Rotate the leg sleeve so that the adjustable support leg faces towards the ground and lock with a pin.





WARNING: B) After adjusting the base to the desired width, the system must be raised so that the wheels are not touching the ground. Only the adjustable support legs should support the base.

4. Once the desired width has been reached and before positioning the system in place, make sure that you are tightening both knob screws on the middle base section. This will prevent the system from moving.



5. When the base is in position, make sure to use the adjustable support legs to make the system level. Use a level and make sure that the bubble is in the center of the indicator.



WARNING: Make sure that the system is well-positioned and that all components are locked into place with the pin provided for that purpose.

6. A) Insert mast into the middle base section. Secure the mast using the knob screw at the back of the middle base section. B) Use the locking pin to lock the mast in place.







WARNING: It is important to place the XTIRPA system on a hard and level surface. Do not use the XTIRPA system on a soft surface, including, but not limited to, sand, grass, gravel and rocks. If you have any questions about the use or maintenance or whether the XTIRPA system is appropriate for your job, please contact the manufacturer PSP INNOVA INC.

7. A) Remove both handle pins from their location.B) Install the receptacle of the davit arm on the mast.







8. A) Lock everything with the first handle pin. B) Install the inferior leg of the davit arm between the eyelets of the mast and lock with the second handle pin.



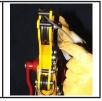


9. A) Install the lifeline or winch onto the gallows' bracket designed to accept this type of equipment. Use the locking pin provided with the lifeline or winch bracket and lock with the pin. B) A second lifeline can be installed on the grey "D" anchor point.





10. Pass the lifeline cable or rope through the pulley located at the top end of the davit arm. Make sure that the lifeline cable or rope is well in place.



11. A) If a material positioning winch is required, use the bottom mounting bracket located under the davit arm. Install winch to mounting bracket and lock with pin attached to winch. B) Remove the small pulley locking pin. Position cable over pulley and re-install pulley using locking pin.





WARNING: It is strictly prohibited to use the lifeline cable / positioning winch as a fall arrest, when the winch is positioned on the bottom mounting bracket located under the dayit arm.

WARNING: Only adaptors and brackets approved, certified and recommended by the manufacturer are to be used.

12. A) Remove locking pin located in the mid section of the davit arm. B) Extend the inner mast to its full length and lock with the pin.





IMPORTANT: Make sure the rope or lifeline cable is positioned directly abod the work area. Only use ropes and lifeline cables that are certified and in perfect working condition, with the appropriate specifications, including maximum lifting capacity, before using the XTIRPA system.

WARNING: It is important to place the XTIRPA system on a hard and level surface. Do not use the XTIRPA system on a soft surface, including, but not limited to, sand, grass, gravel and rocks. If you have any questions about the use or maintenance or whether the XTIRPA system is appropriate for your job, please contact the manufacturer PSP INNOVA INC.

WARNING: After adjusting the base to the desired width, the system must be raised so that the wheels are not touching the ground. Only the adjustable support legs should support the base.

IMPORTANT: If necessary, use a guard rail to secure the work area to avoid falls.

IMPORTANT: A harness in accordance with EN 361 is the only body support device allowed to be used for fall protection.

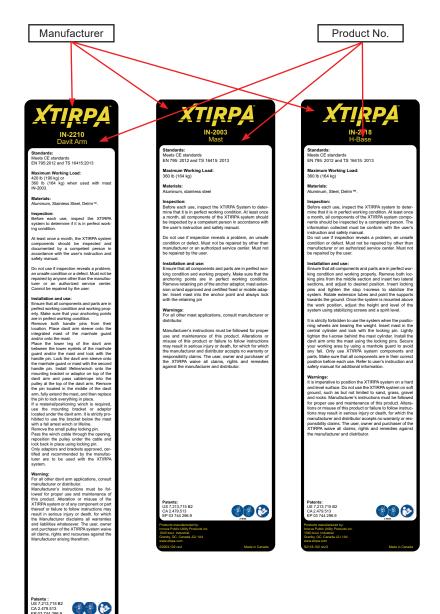
WARNING: The instruction and safety manual must be followed for proper use and maintenance of the XTIRPA system. Alterations or misuse of the XTIRPA system or one of its components or pieces or failure to follow instructions may result in serious injury or death, for which the manufacturer disclaims all warranties and liabilities whatsoever, user, owner and purchaser of the XTIRPA system waiving all claims, rights and recourses against the manufacturer and derived therefrom.

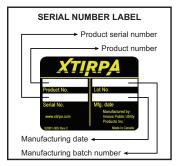
WARNING: If the system has been used to stop a fall, it should not be used again until a competent person has, in writing, authorized its reuse.

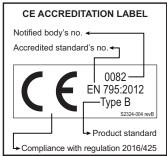
WARNING: For safety reasons, make sure when using the anti-drop system that you have enough space under the user, so as to avoid injury. If a fall occurs, there should be enough space to avoid a collision with the ground or any obstacle. See the diagram in Section 8 for calculating this distance.

WARNING: The XTIRPA System must only be used with adaptors, anchors, connectors (EN 362), pulleys and other components, parts or sub-systems certified, approved and recommended by the manufacturer. Any substitution or replacement of adaptors, anchors, connectors (EN 362), other components, parts or sub-systems may be incompatible, may jeopardize the security and reliability of the entire XTIRPA System and may lead to serious injury or death, for which the manufacturer refuses any warranty or responsibility, the user, owner and buyer of the XTIRPA System waiving any arising claim, right and remedy against the manufacturer. All connectors (EN362) (hooks, snap hooks, D-rings) must meet the standard EN362.

THE FOLLOWING INSTRUCTIONAL AND SAFETY SIGNS SHOULD BE CLEAN AND LEGIBLE AT ALL TIMES









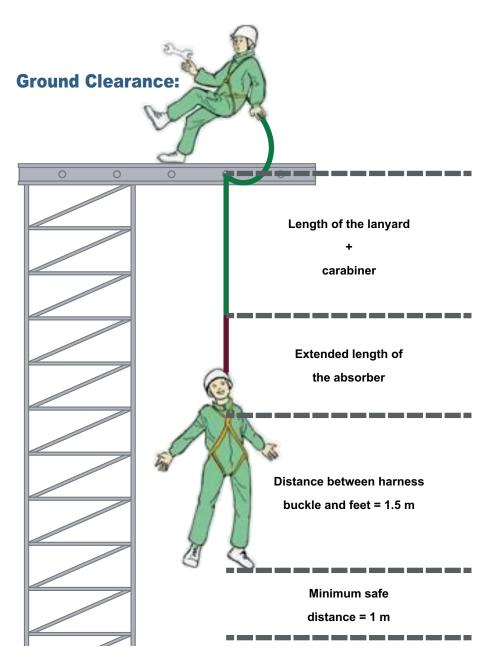








-8CALCULATION DIAGRAM



Pay attention to the distance to the ground!

₽	
	1
	_
	•
	ı
	1
	1
	1
7	1

MAINTENANCE AND INSPECTION LOG

	2
\Box	Product
>	ic Utility
	cs - Publ
	ces Publi
1	duits de Services Publics - Public Utility F
느	Produits
	_

date:	ing date:	use:	CORRECTIVE INSPECTED BY:						
_ Purchasing date:	Manufacturing date:_	_ Date of 1st use:	OTHER (SPECIFY)						
			PINS & HARDWARE						
	Serial number:		WELDING						
					STRUCTURAL DAMAGE				
	Seri		CORROSION						
		ion:	LABELS						
Product:	Model number:	Date of next inspection:	INSPECTION DATE						

Tel: (450) 777-1240 Fax: (450) 372-9936 *Any failure to follow the Manufacturer's instructions contained in the Instruction and safety manual, including with regard to the inspection and maintenance of the XTIRPA system and of components and parts there of, will cause warranty to become null and void and may result in serious injury or death of the user, for which the Manufacturer disclaims all warranties and liabilities whatsoever, user, owner and purchaser of the XTIRPA system waiving all claims, rights and recourses against Manufacturer and derived there from.



REGISTRATION LIMITED WARRANTY FORM



This warranty applies only to the original burchaser and is the only one applicable to the Xtiroa System, and is in lieu of all other warranties. expressed or implied.

The purchaser void, if the prod	The purchaser has to complete and return to INNOVA Public Utility Products Inc., all information within thirty days of purchase. Otherwise limited warranty will be void, if the product is not registered.	þe
Register now: Mail: Fax: Web site:	Register now: Mail or fax this registration form or visit our web site and register online. Mail: INNOVA Public Utility Products Inc., 1040, boul. Industriel, Granby J2J 1A4 Fax: (450) 372-9936 Web site: www.xirpa.com	
XTIRPA PRODUCT	RODUCT	
Model number:_	: Purchasing date:	
Serial number:		
CUSTOME	CUSTOMER/USER INFORMATION	

Fax:	E-Mail:		Do you wish to be on Innova's mailing list	for new product literature: YES NO
	State:			
Street address:	City:	Zip:	Name:	Position:

*Any failure to follow the Manufacturer's instructions contained in the Instruction and safety manual, including with regard to the inspection and maintenance of the XTIRPA system and of components and parts there of, will cause warranty to become null and void and Tel: (450) 777-1240 Fax: (450) 372-9936 may result in serious injury or death of the user, for which the Manufacturer disclaims all warranties and liabilities whatsoever, user, owner and purchaser of the XTIRPA system waiving all daines, rights and recourses against Manufacturer and derived there from: Manufactured by: INNOVA Public Utility Products Inc. 1040 boul. Industriel, Granby, Quebec, Canada J2J 1A4

Company:

NOTES



Head Office and Manufacturing Plant

Innova Public Utility Productions Inc. 1040, Boulevard Industriel Canada, Qc, Canada J2J 1A4

Phone: 450.777.1240 Toll free: 1.800.461.1937

www.xtirpa.com



Xtirpa is a registered trademark of Innova Public Utility Productions Inc. used under license in Canada

MU8004-012ENEU rev03