TC-0031NFPA (S) | TC-0029NFPA (ML) | TC-0030NFPA (XL)

# **X-TREME II NFPA**







4 material holders in yellow (contrasting color) and one backpack holder

RF tapes with flame retardant treatment, ideal for professionals in the rescue and work fields

INOX buckles - exclusive AC® system - patented, double cilinder buckle

Double and high padding (23cm) which brings stabilization for the lumbar region Exclusive intelligente FIT FIX® system, in inox for connection of the ventral blocker



Comes with first aid bag - SOS BAG - and type D carabiner, NFPA standard



Harness in conformity with NFPA 2500 (1938), class III, ABNT NBR 15.835 and NBR 15.836:2020





### Description

X-TREME® NFPA is a parachutist-type safety harness, personal protective equipment used in a SPIQ (personal fall protection system). It has 6 connection points in noble metal materials (stainless steel and/or aluminum), 2 for fall arrest, 2 for positioning, 1 ventral and 1 for movement restriction (textile) in the lumbar region.

It has double and high padding, with 23cm in the lumbar region, designed to provide a perfect fit between the user and the equipment, ensuring extreme comfort and stabilization of the lumbar region for long-duration operations.

The X-TREME® NFPA has an exclusive, patented AC® system, with a double cylindrical bar buckle with an angled stainless steel crown on both sides. Ideal for technical rescue, rope access, evacuation, positioning, work at height and confined spaces, it has a low center of gravity, ideal for these activities. With 4 structured yellow (contrasting color) material holders, facilitating the handling of equipment, and 1 backpack holder with a load capacity of 10 kg each, it comes with a first aid bag – SOS BAG, TYPE D connector, NFPA standard in triple lock aluminum with resistance of 25 kN, Keylock system and 25 mm opening – MASTER D TRIPLE NFPA CE NBR and FIT FIX® System for easy connection of the ventral blocker, it has 8 adjustment buckles.





# **Technical Description**

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Its straps have flame retardant treatment and thus is suitable for use in sectors inherent to this risk such as firefighters, chemical, oil and petrochemical industries or for other professionals who are subject to this risk.

Complies with NFPA 2500 (1983), class III (Fire Rescue), ABNT NBR 15835:2020 and ABNT NBR 15836:2020 standards.



## **Technical Advantages**

Developed for technical rescue, rope access, evacuation, works at height and confined spaces, has a low center of gravity, ideal for such activities

Has 6 anchor points, extremely light and resistant to corrosion - 100%

Developed with double and high paddings, with 23cm in the lumbar region for perfect fit between the user and the equipment, ensuring extreme comfort and stabilization for long duration operations in suspension

Developed with noble metallic materials (inox steel and aluminium), has buyers satisfied with the resistance to corrosion - 100%

FIT FIX® system for fixation of the ventral blocker compatible with every blocker model existing in the market

AC® system - patented, with double cilindrical bar buckle with angled inox crown in both sides

AC® system doesn't have straight angles in the compression of the tapes, better durability, doesn't lose tension in the adjustment to the body even when the person walks

Flame retardant tapes for activities with risk at height temperatures

Harnesses, lanyards and fall arresters according to national and international normatives and modern tests

D type carabiner, NFPA standard in aluminium with triple lock and 25kN of resistance, Keylock system and 25mm opening - MASTER D TRIPLE NFPA CE NBR

4 material holders in yellow (contasting color) and one backpack holder

First aid bag - SOS BAG

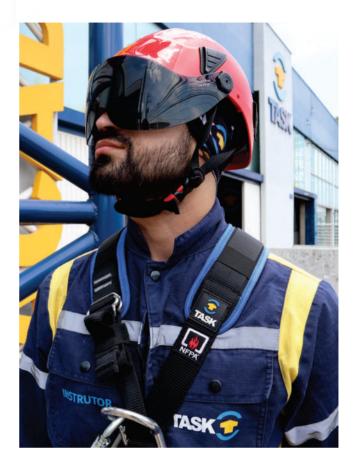
3 sizes and innovative size identification system for people up to 150kg, TASK metodology

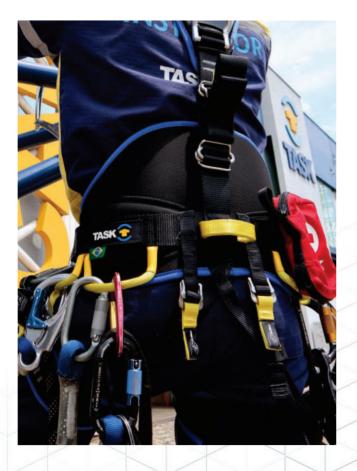
Anchor points (frontal and back) for fall arrest systems with aditional "A" marking

QR code





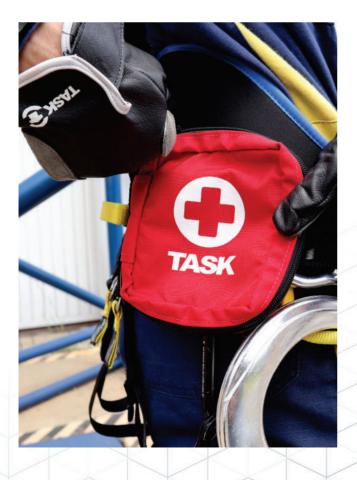


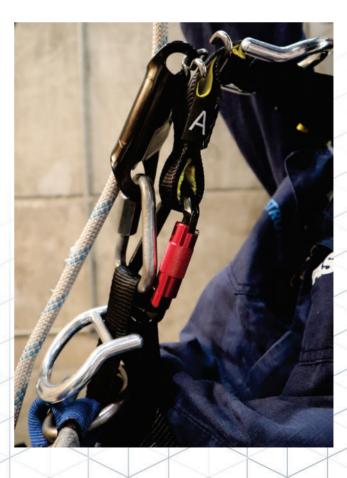














### **Measures and Materials**

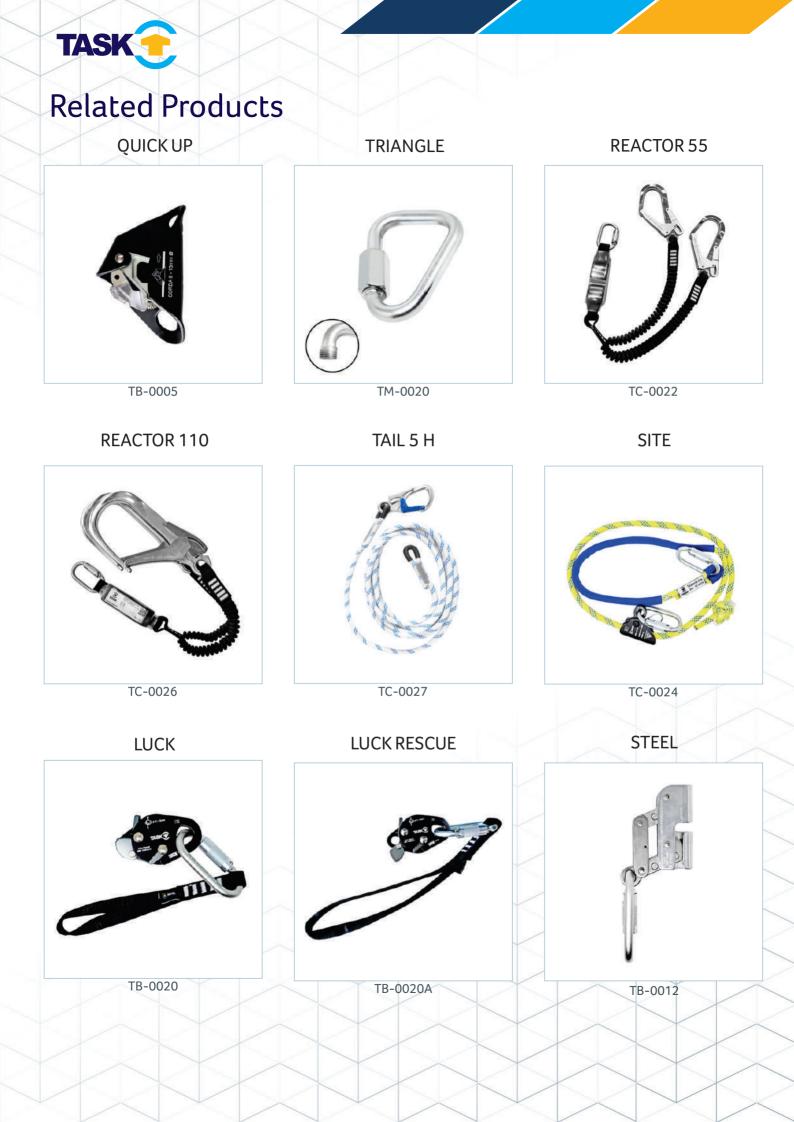
Product name:	X-TREME II NFPA		
Product code:	TC-0031NFPA (S)   TC-0029NFPA (ML)   TC-0030NFPA (XL)		
Sizes: Legs Lumbar Suspender Weight	S 50-65 65-100 100-125 2,400kg	ML 55-75 75-120 105-130 2,500kg	XL 55-80 85-140 110-135 2,600kg
Colors:	Black with blue and yellow details		
Capacity:	Users up to 150kg		
Material:	Poliester, aluminium and inox steel		
Lifespan:	Maximum duration of 10 years from the date of manufacture in the case of normal use and when stored under acceptable conditions.		
Warranty:	1 year against manufacturing defects. NOTE: The equipment is produced with high-tech materials, manufactured in Brazil with 100% guality and safety.		

## Aplications

X-TREME II® NFPA parachute safety harnesses are intended for personal protection systems for movement restriction, fall arrest, positioned work, rescue work and work suspended on ropes applicable to professionals who perform work at various heights, progressions on vertical structures, ideal for vertical technical rescue, rope access, evacuation, positioning and work at height, such as on fixed sailor-type ladders, roofs and access to confined spaces and work in which there is exposure to high temperatures.

# Certifications

EQUIPMENT	NORMATIVE	СА
X-TREME II® NFPA	ABNT NBR 15835:2020 38	
	ABNT NBR 15836:2020	
	NFPA 2500(1983). Class III	$\times$
	DIN 53438-1   DIN 53438-2   DIN 53438-3	
MASTER D TRIPLE	NFPA 2500(1983) ED.22	CE
	ABNT NBR 15837:2020	
		$\times$







### FAQ

# WHAT ARE THE BENEFITS OF A HIGH AND DOUBLE PADDING IN THE LUMBAR?

The double padding with 23cm height in the lumbar region helps in the stabilization and distributes evenly the compression during use. Extreme comfort regardless of the size of the user. The X-TREME II® NFPA harness is deal for users who seek extra comfort.

# IN WHAT TYPE OF ACTIVITIES CAN I USE THE X-TREME II® NFPA?

The X-TREME II® NFPA is ideal for technical rescue works, rope access, evacuation, positioning, work at height and confined spaces, because is has a low centre of gravity.

# CAN I USE THE X-TREME II® NFPA IN WORKS WITH RISK OF FLAMES?

Yes, the X-TREME II® NFPA has tapes with flame retardant treatment to avoid harness combustion according to normatives DIN 53438-1 | DIN 53438-2 | DIN 53438-3, its propeties are maintained during 3 years.

# IN CASE OF A FALL WITH THE HARNESS, WHAT SHOULD I DO?

According to NR 35 - 35.6.6.5 the PPEs, accessories and anchor systems that present defects, degradation, deformations or suffer fall impacts should be inutilized and discarded, except when its restoring is expected in national technical normatives, or, in its absence, international normatives.

#### HOW TO I KNOW THE YEAR OF MANUFACTURING AND TRACEABILITY NO.?

The traceability label on the harnesses follows the TASK standard: individual no., month and year (the last four numbers).

#### WHERE IS THE QR CODE OF THE HARNESS?

The QR code of the X-TREME II® NFPA harness is located in the tag in the internal part of the lumbar.

#### DOES THIS HARNESS HAVE CA?

Yes, X-TREME II® NFPA has CA 38495. Issued in 2023.

#### WHAT IS THE LIFESPAN OF THE HARNESS?

The manufacturer informs that the duration of the X-TREME II® NFPA harness under normal circumstances and according to its proper use and stored in ideal conditions can reach 10 years, 5 years after its manufacture keeping it in storage and 5 years when put into operation.

#### WHAT ARE THE TYPES OF CONNECTIONS OFFERED BY THE X-TREME II® NFPA?

The X-TREME II® NFPA harness has 6 connection points (clutch points) for sliding rope fall arrester or steel cable (chest point), retractile fall arrester (lateral points), positioning lanyards (lateral points) and descenders or cow's tails (ventral point) and 1 point for lumbar restriction.

#### WHAT IS THE MODEL, FUNCTION AND CERTIFICATION OF THE CARABINER THAT COMES WITH THE X-TREME II® NFPA?

The X-TREME® NFPA harness comes with an aluminum connector with triple lock, with Keylock system, 25mm opening. Following NFPA, CE, EN certification standards and NBR national certification.

#### HOW MANY AND WHAT ARE THE REGULATION POINTS OF THE X-TREME II® NFPA?

The X-TREME® NFPA has 8 stainless steel buckles for adjusting the waist (2), legs (2), adjusting the height of the legs (2), chest (1), back (1) and one (1) buckle for attaching a strap to the lower back.

#### IS THE X-TREME II® NFPA COMPATIBLE WITH THE SAME EQUIPMENT THAT WERE UTILIZED WITH X-TREME AND X-TREME II. SUCH AS FALL ARRESTERS, LANYARDS, ASCENDERS AND DESCENDERS?

Yes. Any model of sliding or retractable lifeline and fall arrester, restraint or positioning lanyard can be used, as long as it is manufactured by TASK, for reasons of CA compatibility. For the use of ascenders and descenders, the X-TREME II® NFPA is compatible with any model of this equipment, regardless of its manufacturer.

# IS IT COMPATIBLE WITH ANY NATIONAL STANDARD?

Yes, the X-TREME II® NFPA harness is compliant with EN 358:2000, EN 361:2002 and NFPA 2500 (1983) ED 22 standards.

# WHICH CARABAINER SHOULD I USE WITH THE CHEST BLOCKER?

The recommended one for use with the chest blocker is the 10mm TRIANGLE quick mesh connector (TM-0020).



#### HOW TO MEASURE HARNESS SIZE?

The harness size must be checked as follows:

SPOT	MINIMUM-MAXIMUM	METHOD
Legs	Minimum Maximum	Pull the tape to close the diameter of the leg. The buckle tip must remain 1cm from the beginning of the double bar. Pull the tape to open the diameter of the leg. The buckle tip must remain 1cm from the beginning of the double bar.
Waist	Minimum Maximum	Pull the tape to close the waist diameter. The buckle tip must remain 3cm from the beginning of the ventral connection. Pull the tape to open the waist diameter. The buckle tip must remain 1cm from the beginning of the double bar.
Suspender	Minimum 	The adjustment must be made so that the ring back is centered between the armpits and shoulders.

A = Cintura B = Pernas C = Suspensório





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