

# **PRODUCT NAME**

2-X Harness

## **ORDER CODE:**

2-X

## WHAT IS IT?

(Product Description):

The 2X harness is a full body fall arrest harness CE Marked to EN361 with front and rear attachment points. A full body harness links your body to the rest of your safety system.

# WHAT CAN IT BE USED FOR?

(Intended Function):

The 2X harness has been designed and tested to be part of a Fall Arrest System; this means that the harness can be used to catch you in the event of a fall. It can also be used as part of a Work Restraint System that limits your movement to prevent falls.

## WHAT CAN I USE WITH IT?

(Compatibility):

The 2X harness is compatible with the following equipment and their associated systems;

- The T-Pak range of fall arrest lanyards
- Adjustable and fixed length restraint lanyards
- Vertical safety lines
- Fall arrest blocks

If you are unsure of any equipment and its compatibility with the 2X harness please contact SpanSet Ltd.

# WHO CAN USE IT?

(Competence, Size and Adjustment):

Work at height can be a high risk activity. It is therefore essential that all users are competent in the pre use inspection, fitting / adjustment and use of this item. The 2-X harness is designed so that if it fits the user then it is capable of supporting them correctly. The issue of user weight is therefore not a problem as long as the harness fits correctly. Those who find the 2X harness too small should consider the ATLAS harness which is designed specifically for larger users. A correct fit is easily achieved with adjustment of the 2X harness at the legs, shoulders and chest.

# HEIGHT SAFETY

2 X Harness







#### **HOW LONG WILL IT LAST?**

(Maintenance, Inspection and Lifespan):

The lifespan of the 2X harness is limited by the following;

The product has a maximum shelf-life of 10 years from the date of manufacture.

The product has a maximum service-life of 5 years from the date of first use.

The lifespan may also be reduced by the effects of damage or wear and tear.

The lifespan will cease at the point when any one of these conditions is met.

The condition of the product must be controlled in accordance with BS8437:2005, this requires regular inspections to be carried out by a competent person.

#### **HOW HAS IT BEEN TESTED?**

(Relevant Standard And Quality Asssurence)

The 2X harness is CE marked under the Personal Protective Equipment Directive.

The CE marking process includes independent testing to EN361:2002 - Personal protective equipment against falls from height - full body harnesses.

The SpanSet manufacturing process is quality controlled and audited by the British Standards Institute to the international standard for quality management ISO9001:2008.

## WHAT IS IT MADE FROM AND WHY?

(Specification and Materials):

- 45mm Polyester Harness Webbing
- Wide and supple providing increased comfort for the wearer
- Highly Chemical and UV resistant providing increased lifespan
- Steel Buckles and Attachment Points
- High strength and corrosion resistant
- Polished for durability and ease of use

# **Additional SpanSet Features:**

Individual Serial Numbering - All SpanSet Height safety products are individually serial numbered for traceability

Pictorial Fitting Instructions - The 2X harness label incorporates a pictorial fitting guide.

Personal ID Marking - The 2X harness label incorporates an area for users to add their own personal identification markings.



#### WHAT PAPERWORK IS SUPPLIED?

(Product Records and Information)

Multilingual Instructions with pictorial fitting guide

Individual Product History Card - This record card contains all the documentation required to maintain the product. The front forms the European Declaration of Conformity and the table on the reverse can be completed to form the inspection record.

Pocket Inspection Guide - This simple to follow pocket card identifies the key areas

#### WHAT TRAINING IS REQUIRED?

(Competency):

Although in itself this is a simple item to use, there are three stages that should be considered as part of the process as a whole. Training is available for all the stages outlined at the SpanSet training school in Middlewich or subject to suitability on a site of your choice:

**Assessment and planning** - Training Module 9 Management of Work At Height

**Use** - Training Module 1 Height Safety Equipment Appreciation and Inspection followed by an appropriate practical module.

**Inspection and Maintenance** - Training Module 1 and Module 7 Competent Person Practical Inspection & Record Keeping.

All training for work at height is conducted in accordance with BS8454:2006 and is audited as part of our ISO9001:2008 quality management system.

For additional information on training please got to www.spanset.co.uk or Email: training@spanset.co.uk

## WHAT IF I NEED TO KNOW MORE?

(Further Information):

If you have any specific questions that have not been answered you should contact the SpanSet customer services department.

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