

LOG BOOK FOR PERIODICAL TESTING			
Product: Self-retracting Lifeline type KINETIX			
Owner/Company:		User:	
Serial no.	Manufactured:	Purchased:	First use:
Date of	Result of examination:		Signature and stamp
examination			of examinator



# User guide for Self-retracting Lifeline type KINETIX acc. to EN 360:2002

**( (** 1805



## NOTE!

Please read carefully and understand all the user instructions before using the equipment! The Self-retracting Lifeline is used as fall protection device in all working situations (for vertical climbing, work on scaffolds, slippery roofs). The Self-retracting Lifeline may be connected only to a Full body harness according to EN-361 and then make up a fall protection system (read EN-363). Fixing points that may be used on the full body harness are the D ring on the back/chest or together with the two strap buckles on the

The Self-retracting Lifeline has to be connected to an anchorage point wich has a minimum resistance according to EN 795 (must resist to a load of more than 1500 Kg). The Self-retracting Lifeline locks immediately in case of a fall, the load on the body will be aprox. 4.3 kN thanks to the VERTIQUAL EA2 tear-up energy absorber. The Self retracting Lifeline is manufactured of 45 mm polyester webbing. The blocking mechanism is metalic, the shock absorber is manufactured of polyamide.

chest; these fixing points are marked with "A".

The maximum lenght of the Self retracting Lifeline is 2,5 m. The Self retracting Lifeline can be equipped with different hooks and or snap hooks.

## Warning!

Working at heights requires the user to be in good health, to be trained in the use of the equipment and to be aware of the risks. Planning for the evacuation of a person that has fallen and that may remain hanging in the harness must be done before starting work at heights.

# Warning!

The Self-retracting Lifeline must not be modified or converted using accessories other than those supplied by the manufacturer. It is strictly forbidden to make repairs or replacement of parts of the product. This may only be carried out by the manufacturer.

# Warning!

The Self-retracting Lifeline is only designed for Personal Protection, all other usage is forbidden. Each user should have his own personal Self-retracting Lifeline (read EN-365).

# Warning!

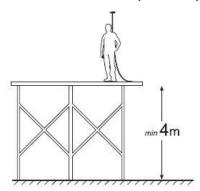
When connecting the system in accordance with EN-363:2008, the user shall be fully conversant with the function and use of the other components. In the event of uncertainty contact your dealer or the manufacturer.

#### Before each use:

Carefully make a visual inspection of the webbing, sewings, protectors, metal parts, material and function and ensure that the equipment works propperly. Pay attention to the possibility of webbing breakage, damaged seams, cuts, discoloration, damaged or corroded hooks and snap hooks, slippery blocking mechanism.

## Warning!

The product must be replaced immediately if faults are discovered on the equipment In the event of uncertainty contact the dealer or the manufacturer for a professional inspection.



# Warning!

Please make sure that there is sufficient space below the workplace, in some cases at least 4 m. A possible fall with the tear up of the shock absorber, may need this space.

Observe length of the shock absorber in extended mode, height of the worker position of the anchor point and length of the Self-retracting Lifeline.

## Warning!

The product must be replaced immediately if a fall has occurred when using the equipment.

## Warning!

With the connection of the fall protection system, the anchor point must be approved according to EN-795 or the equivalent to withstand a load of 15 kN. The anchor point should, where possible, be directly above the user. Work is to be carried out in such a manner that the fall distance and the risk of falling are kept to a minimum. Avoid sideways movements that cause swinging where you can be thrown against an object or a wall!

# Warning!

Lowest ultimate load on the equipment is 15 kN.

#### Warning!

User mass (weight) plus equipment **must not** exceed 100kg.

# NOTE!

The fall protection's material or its function may be affected if subjected to: extremely high temperatures, chemicals, electrical current, grinding, cutting, wear against sharp objects and the affects of the weather.

# NOTE!

The equipment must be stored in a dry, dark and well-ventilated space. Lanyards are to be hung in gentle bights. Appropriate bags and/or transport boxes are to be used when transporting the equipment.

## NOTE!

VERTIQUAL products for working at heights are marked with labels. The label carries the manufacturer's name, product name, model designation, unique serial number, date of manufacture, EN standard and the CE marking with the Notified Body's number.

## NOTE!

The maximum service life of the product is 4-6 years from the date of purchase. The storage time (in proper conditions) before the first use should not exceed 2 years. Incorrect handling and wear can reduce the length of useful life. The product must be discarded if it has: corrosive damage, broken threads, cut edges, discoloured webbing, heavily worn, corroded metal parts, if it is not capable of functioning, has missing markings.

#### MAINTENANCE

The equipment must be stored in a dry, dark and well-ventilated space protected against heat, steam, sharp edges, vibrations and UVlight.

The equipment shall be kept clean for the best function and durability. Metal parts can be blown clean with compressed air. Avoid lubricating oil! Slightly soiled equipment can be washed in tepid water with a soft brush. A mild soap solution can be used. Wet equipment should be hung up to dry. The equipment shall dry by itself without being exposed to open flames or other heat sources.

# INSPECTION

## Warning!

For the user's safety the product must be inspected at least once every twelve months to ensure its function and durability (read EN- 365).

# NOTE!

Inspections are to be made more often with frequent usage of the equipment or use in aggressive environments.

#### Warning!

The inspection must be performed by a qualified person that has an inspection certificate and in accordance wit the manufacturer's inspection procedures.

## NOTE!

The product label must be legible!

#### LOG

Each component of a system for protection against falling (EN363:2008) shall be entered in a log. The log is to be filled in

at least every twelve months by a "duly qualified person". (See eqipment log on the last page).

## REPAIR:

Product repairs may only be carried out by the manufacturer. EEC type inspection issued by: INCDPM Institute for Research and Development in Labour Safety and Protection – Bucharest. Notified Body no. 1805