# Flexi popruh + Přídavné lano

# Flexi lanyard + Rope lanyard

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je certifikována notifikovanou osobou CE1019 /

EN 354:2010, EN 365:2004

certified by CE1019

Lanyard Výrobek / Product **SPRL 40.0 M** Model / Model SP-STRP-OO-40BL Produktové číslo / Article number

# razítko a podpis/stamp and signature

## Instruction manual for flexi lanyard and rope lanyard

Types : SPRL, SPRLD, SPFL, SPFLD

EN 354:2010 EN 365:2004 CE 1019

### **DESCRIPTION:**

Flexi lanyard and rope lanyard are intended to be used as a part of a personal fall arrest system. Applications for these products include inspection work, construction and demolition, maintenance, oil production, confined space rescue and similar activities where there exists the possibility of a fall from height. This equipment is specially designed to dissipate fall energy and limit fall arrest forces transferred to the body. .

### **BASIC EQUIPMENT:**

Flexi lanyard, Rope lanyard are manufactured from the highest quality materials. All products are tested and inspected in accordance with EN354:2010 norm and EN 365:2004. Work connecting lanyards in first case the flexi lanyard is produce from PES/fibre elastic webbing in widht 30mm and in second case the rope lanyard produce from 12mm polyamid low strech kernmantel rope. The connection parts must be in accordance with the EN 362:2004.

#### FITTING:

- Before use of this equipment, carefully inspect it to assure that it is in a good working condition. Check for wrong or damaged parts. Ensure all hardware is present and secure, that is not distorted or have any sharp edges, burrs, cracks or corrosion. Ensure yourself locking snap hooks or connectors work properly. Inspect rope or webbing for wear, cuts, burns, frayed edges, breaks, or other damage.

- Select a rigid anchorage point that is capable of supporting the required loads. The anchorage location must be carefully selected to reduce possible free fall and swing fall hazards and to avoid striking an object during a fall. The anchorage should be generally level (horizontal) to prevent the anchorage connector from sliding down an incline when in use, which could cause serious injury to the user.

WARNING: Some flexi and rope lanyards make use of retracting devices designed to shorten their free length. These devices do not decrease free fall distance. MAINTENANCE AND STORAGE:

-To clean, wipe the flexi webbing or rope with a wet sponge. For more difficult stains, use mild soap. Do not use chemicals or detergents. Rinse off soap with clear water and hang to dry. Do not dry with heat.

-Store the lanyards in a cool, dry, clean environment and out of direct sunlight. Inspect the lanyards component after extended storage.

WARNING: Any repairs of the flexi or rope lanyards must be carried out by a manufacturer or by the manufacturer trained person.

#### **INSPECTION BEFORE USE:**

Flexi lanyard and rope lanyard must be inspected by the user before each use (EN 365:2004). Proper inspection is done with the hands as well as the eyes.

WARNING: When inspection reveals defect, demage or inadequate maintenance the lanyards must be removed from service and must be done adequate corrective maintenance before return to service. Removal from service may imply, that the defects of demage will result in retiring the lanyards or replacing components.

## PERIODICAL INSPECTION:

Shall be inspected by a manufacturer or by manufacturer trained person other than user at intervals of no more than one year (EN 365:2004). When the lanyards passed an inspection by a suitably qualified person, the lanyards will be returned to service.

WARNING: Following any fall incident (even a light one), your lanyards must be directly remove from service and use.

### LABELLING:

Flexi lanyard and rope lanyard are identified by labelling as required by EN 365:2004 standards with information about manufacturer, model of lanyard, MFG year, code of European standards, batch number, length. Lanyards are manufactured by SKYPRO s.r.o. company, 1.maje 56, 549 01 Nove Mesto nad Metuji, Czech Republic, certified by CE 1019. Flexi lanyard and rope lanyard is manufactured fully according EN 354:2010.

WARNING: If labels cannot be fully readed or are missing the lanyards must be removed from use and must returned to the manufacturer.

# LIFE EXPECTANCY:

The life expectancy of synthetic safety equipment is a controversial topic. Lanyards, that are used frequently in industrial conditions, might fail an inspection after one year. The optimal lifetime expectancy for SKYPRO lanyards recommended by the manufacturer is 10 years. In cases, where the flexi or rope lanyards are exposed to excessive strain in extremely demanding environments, the recommended lifetime is 5 years.

WARNING: When inspection reveals defect, demage or inadequate maintenance the lanyards must be removed directly from service.

