# SKYPRO<sup>®</sup> Zachycovací postroj

Safety Harness

# SKYPRO s.

# 1. máje 56 54901 Nové Město nad Metují Czech Republic EN 361:2002, EN 365:2004

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Výrobek / Product	Harness
Model / Model	SP 100 QRB M t/m XL
Produktové číslo / Article number	SP-100-QRB-10-BL/OR

# razítko a podpis/stamp and signature

# Instruction manual for safety harness

# Types : SP 100, SP 110, SP 111

DESCRIPTION:

Full body harness SP 100, SP 110 and SP 111 are designed to be used for a capture of the user in a case of eventual fall and to his protection against negative impact caused by a free fall.

certified by CE1019

#### BASIC EQUIPMENT:

All SKYPRO harnesses are manufactured from the highest quality material and undergo testing and inspection in accordance with a strict quality control program. Full body harness is made from high-strength PES webbing of 45 mm width. Thigh straps are equipped with adjusting metal elements incl. buckles. Back dorsal anchor point marked with a letter A (incl. dorsal connection between shoulder blades), that is capturing the possible fall, is formed with a steel D-ring. Both shoulder straps are connected together with a secondary chest strap or with a steel D-ring in a chest area of the user. The harness is a part of a fall protection system, where the shock absorbing component is needed.

#### FITTING:

- Harness must be inspected by the user before each use.

- Hold harness by back D-ring. Shake harness to allow all straps to fall into place.
- If chest, leg or waist straps are buckled, release the straps and unbuckle them at the same time.
- Slip straps over shoulder so D-ring is located in the middle of your back between the shoulder blades
- Pull leg straps between legs and connect to opposite end. Repeat with second leg strap- Use the two buckles located at the lower end of the shoulder straps. The tail ends of these straps have been secured so they will not unintentionally pull out.
- Fasten the chest strap across the upper portion of the chest. The chest strap should not be close to your neck.
- After all straps have been buckled, tighten all buckles so that the harness fits snugly, but also allows full range of movement.

#### MAINTENANCE, STORAGE AND TRANSPORTATION:

- Products are supplied in a PE packaging, including instruction manual and a PPE control sheet.

- Clean with a soft brush or rinse with a lukewarm water and soap.
- Clean metal and plastic parts with a soft brush or rinse with a lukewarm water, for more difficult stains use degreasing agents (avoid the contact of
- organic solvent with a textile part of the harness).
- Hang up to an airy place out of direct sunlight and open fire.
- Store and transport the harness in a PE packaging, that is a part of the product

- Store in a clean, dry area (temperature from -5°C up to +35°C) free from excessive heat and direct sunlight. Avoid the contact with sharp objects, rough surfaces of chemicals (as corrosive agents, dissolvents). The same rules are valid also for transportation.

WARNING: Any repairs to your harness must be carried out by a manufacturer.

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

Full body harness must be inspected by the user before each use. The user must be assured, that the harness is complete in a state of use and its function is correct. Inspected must be the state of textil materials (as damage caused by cutting, obstruction, wearing and effect of a high temperature and/or chemicals), seams (ripped, cutted or broken threads), metal parts (corrosion and a good function of buckles) and labelling (presence and readability of marking on a harness).

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

#### PERIODICAL INSPECTION:

Full body harness shall be inspected by a manufacturer or a competent person other than user at intervals of no more than one year (EN 365:2004). When the harness passed an inspection by a suitably qualified person the "remove from service" area is removed and the harness is returned to service.

WARNING: Following any fall incident and arrest (even a light one), your harness must be withdrawn from use.

# LABELLING:

Your full body harness is identified by labelling as required by EN 365:2004 standards with information about manufacturer, model of harness, MFG year, code of European standards, batch number. Full body harness is manufactured by SKYPRO s.r.o. company, 1.maje 56, 549 01 Nove Mesto nad Metuji, Czech Republic, certified by CE 1019. Full body harness is manufactured fully according EN 361:2002.

WARNING: If labels cannot be fully readed, or are missing, the harness must be exluded from the use and sent to the manufacturer.

#### LIFE EXPECTANCY:

The life expectancy of synthetic safety equipment is a controversial topic. All harnesses must be inspected after one year The optimal lifetime expectancy for SKYPRO harnesses recommended by the manufacturer is 10 years, however if the harness is used in extreme conditions, the recommended lifetime expectancy is 3 years.