

# Pracovní polohovací prostředek + Zachycovač pádu Work positioning device + Fall arrester Type SP ALUSTOP 2, SP ALUSTOP Z

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Czech Republic Posouzení shody výrobku provedeno notifikovanou

osobou

EN 358:1999, EN 365:2004 CE1019 / conformity assessment done by CE1019

Výrobek / Product	Work positioning device AWPL
Model / Model	SP ALUSTOP 2 1.0m
Produktové číslo / Article number	SP-AS-M10ASL-M41A-1.0

razítko a podpis / stamp signature

Instruction manual for work positioning device and fall arrester

Types: SP ALUSTOP 2, SP ALUSTOP Z EN 358:1999 EN 353-2:2002 EN 365:2004

**CE 1019** 

#### **DESCRIPTION:**

A work positioning device, a movable fall arrester are manufactured from highest quality materials and they are inspected under the view of the notify body CE1019. A work positioning device, a movable fall arrester is used as a component or as a part of a fall protection system (it means restraint systems, work positioning systems, rope access systems, fall arrest systems and rescue systems). The positioning device is made from static ropes (EN 1891: 1998) according to EN 358: 1999. The movable fall arrestor complies with EN 353-2: 2002 and is manufactured from static ropes subject to EN 1891: 1998 as well and is complemented by a kinetic energy absorber, that forms an integral part of the fall arrester. The connection parts must be in accordance with the EN 362:2004.

#### **Principles before use:**

- 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 for wear, cuts, burns, frayed edges, breaks, or other damage.
- Select an anchor point, that meets the minimum strength of 12kN. 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: A work positioning device or a movable fall arrester 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 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 products 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:**

A work positioning device, a movable fall arrester 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 products 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 work positioning device or a movable fall arrester passed an inspection by a suitably qualified person, the products will be returned to service.

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

# **LABELLING:**

A work positioning device and a movable fall arrester are identified by labelling as required by EN 365:2004 standards with information about manufacturer, model, type, MFG year, code of European standards, batch number, length. A work positioning devices or a movable fall arresters are manufactured by SKYPRO s.r.o. company, 1.maje 56, 549 01 Nove Mesto nad Metuji, Czech Republic, certified by CE 1019. WARNING: If labels cannot be fully readed or are missing the work positioning device, a movable fall arrester must be removed from use and must returned to the manufacturer.

## LIFE EXPECTANCY:

The life expectancy of synthetic safety equipment is a controversial topic. Products, that are used frequently in industrial conditions, might fail an inspection after one year. The optimal lifetime expectancy for SKYPRO products recommended by the manufacturer is 10 years. In cases, where the work positioning device, a movable fall arrester 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 products must be removed directly from service.

Nove Mesto nad Metuji, April 2018