Edition: 13.04.2023



Instruction manual for TOOL SAFETY LANYARD



Thank you for choosing VERTIQUAL®! You have purchased a high quality product that will reliably protect and will be your companion for a long time when working at heights and in depths. This manual must be read and understood before using the product! Following these instructions accordingly is essential for your safety. Failure to do so can result in serious or even fatal accidents! Keep these instructions together with the product, accessible to all users, so they can consult them whenever is needed!

WARNING!

These instructions are a basic comprehensive guide to the safe use of the product. They contain general information about the product, intended to help the user, but cannot cover all the situations that may occur in the daily activities and cannot replace the specialized training courses.

WARNING!

Instructions for use are updated when technical or legislative changes occur. The latest version of the instructions overwrites previous versions and is the only valid version. Please make sure you follow the instructions of the most recent version. You can download the most recent instructions from our website www.vertiqualsafety.com by accessing the section of each product. For help or additional questions, please contact us at office@vertiqualsafety.com or Tel. (+40) 0365/882143.

WARNING!

This product is NOT A FALL ARREST PPE and should never be used for protecting a person against falling from heights! This product must be used only for the purpose it was developed for!

PRODUCT DESCRIPTION

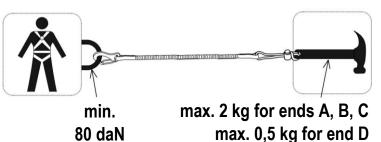
Objects falling from heights (hammer, screwdriver etc.) can become lethal dangers for any person bellow that workplace!!!

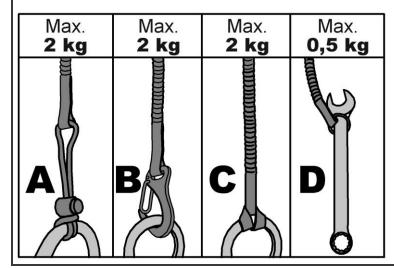
TOOL SAFETY LANYARD was developed for preventing objects (tools) falling from heights, when used correctly, as described in the instruction manual. The lanyard made of elasticated webbing, it is lightweight and offers numerous possibilities for securing tools due to the various configurations available.

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ATTACHEMENT AND USE

Attach one end of the lanyard to a strong point of your harness (e.g. a metallic ring) of **minimum 80 daN!** Attach the other end of the lanyard to the tool/object you want to secure, making sure the weight limit for your configuration is not exceeded! (**max. 2 kg for A, B, C** and **max. 0,5 kg for D**).





WARNING! Please make sure the <u>attachment points / rings</u> used (of the harness & tool) are strong enough, have no sharp edges that can cause damage to the equipment and that they cannot cause unintentional disconnection of the ends (e.g. elements that can put pressure on the gate of the carabiner).

WARNING! The ends must be attached properly for the lanyard to be safe! For ends A and C use a knot (see image in the left). For B type ends make sure the wire gate of the connector is fully closed! If your ends configuration include a D end (the key ring), it shall be used only for wrenches having a maximum weight of 0,5 kg! Choose only wrenches of appropriate size that cannot slide out of the ring!

WARNING! Check before and after each use! This product shall be immediately discarded and destroyed if <u>any damages are identified</u>, if <u>label is missing or unreadable</u>, if it <u>had been overloaded</u> or <u>had been involved in any significant drop incident</u>.

WARNING! Calculate and ensure **a minimum clearance** so when the tool is dropped, it does not hit any person or cause any material damages! Below the point where the lanyard is attached to the harness, consider **a minimum of 2m + the length of the tool!**

WARNING! Do not connect multiple lanyards together or add any extensions to its actual length!

WARNING! Use in normal environments with temperatures between - 30°C and + 50°C, without potentially explosive atmospheres, away from sharp edges, flames, chemicals, electricity or any other factors that can cause damage to the equipment.

CHECKS: Beafore each use a visual inspection must be performed to make sure the product was not damaged!

Check all load bearing components (webbing, connectors, string, key ring and the stitches).

<u>Look carefully for</u>: cuts, incisions, torn webbing or yarn, burned or melted areas, abrasion damage, discolorations, hardened or thinned areas, damaged stitching, bended or distorted metal parts, faulty connector gate or any other damages and abnormalities to the components or structure! WARNING! If damage is identified, this equipment must be immediately discarded and destroyed!

SERVICE LIFE: the product can be used for as long as **10 years** from the manufacturing date, on the condition that it had not suffered any damages (*see **CHECKS** section for details). Heavy working conditions or intensive use will reduce the service life of the product, so it is very important to check the condition of your equipment before every use!

Note: the manufacturing date is marked on the product label "mm/yyyy". Label must be present and always readable!

STORAGE, MAINTENANCE, TRANSPORT: the product should be stored in a dry, cool and well-ventilated room, if possible, in its original packaging. This equipment must be protected from UV radiation, solar radiation, heat, sparks, incandescent metal splash, electricity, chemicals, sharp objects, heat sources, dust, cement, oils and greases or any kind of contaminants. If necessary, the textile parts can be cleaned using warm water (30°C) then rinsed. Drying the wet equipment will be made by hanging it in well-ventilated room away from any heat source. When fully dried, the product can be stored accordingly in its packaging (bag or box). Transport of the product must be made in its protective bag or box, away from any factor that could contaminate or inflict damage. **Repairs, modifications** or **additions** can be performed **only by the manufacturer!**

WARRANTY AND LIABILITY: The manufacturer offers a 24 month warranty for this product. The warranty is applicable only for material or manufacturing defects! Damage resulting from normal wear and tear, corrosion, poor maintenance (or no maintenance at all), those resulted from carelessness, accidents, unauthorized repairs or modifications, wrong use or any other reasons are NOT covered by the warranty! Warranty claims apply only to the product. VERTIQUAL Engineering SRL herewith rejects any liability claims for direct, indirect, accidental or consequential damages resulting from the use of this equipment. Claims of third parties and any other consequential damages arising directly or indirectly from the use are excluded from guarantee and liability claims.

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