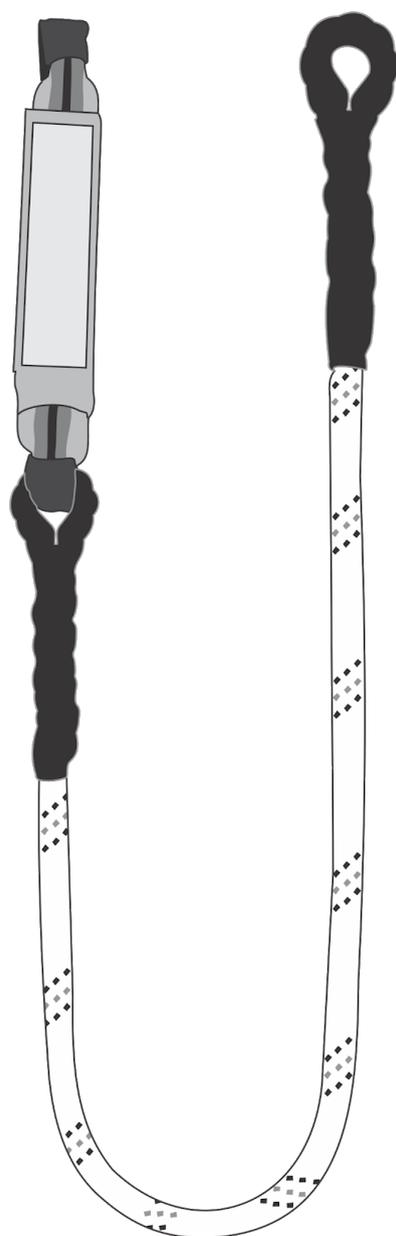


KRATOS - SHOCK ABSORBING LANYARD INSTRUCTIONS



For your safety, comply strictly with the instructions for use, verification, maintenance and storage. George Taylor & Co. cannot be held liable for any direct or indirect accident occurring as a result of use other than provided for in this notice; do not use this equipment beyond its capabilities!

USE AND PRECAUTIONS

The energy absorber is a piece of personal protection equipment; it should be allocated to a single user (it can only be used by one person at a time). The energy absorber consists of a single component with a controlled-tear strap and one or two lanyards depending on the model. In the event of a fall, the controlled-tear strap (energy dissipater) deploys from inside its plastic cover, breaking the fall. User safety depends on the continuous efficiency of the equipment and a clear understanding of the instructions in this user's manual.

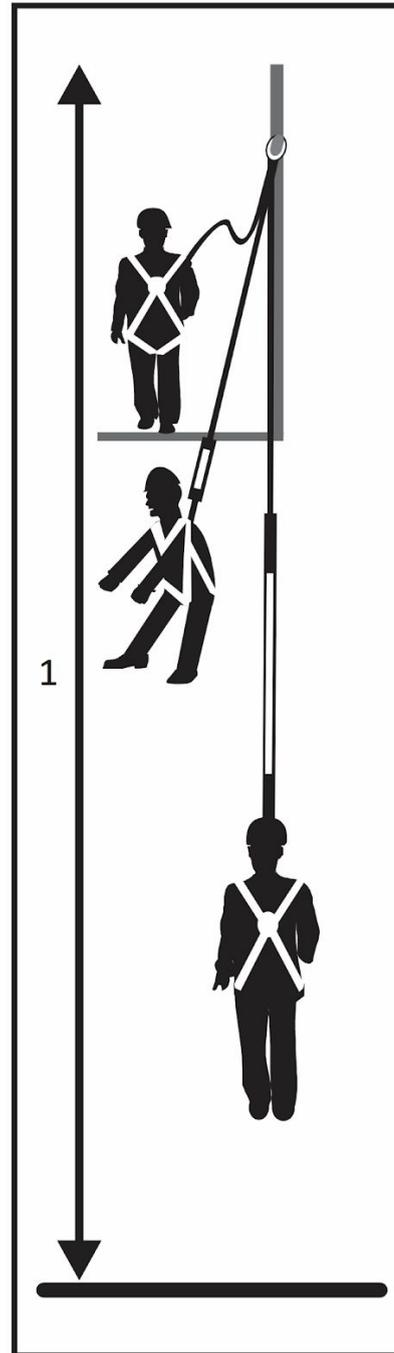
Product markings should be checked periodically for legibility.

One of the energy absorber ends is linked to a harness (EN361) fastening point (dorsal or sternal) and the other one to the anchoring point using connectors (EN362).

Avoid use near sharp edges, thin structures or corrosion, for they may affect the energy absorber performance.

The absorber anchoring point should be located above the user (minimum resistance: 10 kN). Check that the overall arrangement limits the pendulum effect in the event of a fall and that work can be carried out so as to limit the risk and the height of a fall.

For safety reasons, before each use, make sure that no obstacle can prevent the strap from unwinding normally.



You shall find in the table hereunder examples of the fall clearance for 3 lanyards of different length and reference number, and for 3 different fall factors:

Total length of equipment	1.5m	1.8m	2.0m
Equipment reference number	FA 30 100 15	FA 30 404 18	FA 30 513 20
Fall factor	0.3	1	2
1 - Fall clearance of the PPE	4.7	5.2	6.3

[!] The absorber and its connectors should not exceed 2 metres in length.

For every single product of the range bearing the “i-beSafe system” marking, you shall find information about the fall clearance and the clear distance under the work zone on our www.kratossafety.com or by scanning this QR code with your smartphone:



i-be **S** **afe**
system



Before and during use, we recommend that you take every precaution necessary for an eventual safe rescue.

This equipment is for the sole use of people trained, skilled and in good health, or under the supervision of a trained and skilled person.

Warning! Certain medical conditions may affect user safety. If in doubt, consult your doctor.

Check the condition of the energy absorbing lanyard before every use: visual inspection to check the condition of the straps (no signs of cuts, burns or abnormal shrinkage), the seams (no visible damage), the metal parts (no deformation or rust) and that the connectors work properly and the absorber has not been activated. In the event of deformation or doubt, the energy absorbing lanyard should be withdrawn from service.

It is forbidden to add, to remove or replace any energy absorber component whatsoever.

TEMPERATURE

Use the equipment between - 40°C and + 50°C to avoid affecting its operation.

Chemical products: remove the lanyard from service should it be exposed to chemical products, solvents or combustible materials that could affect its operation.

TECHNICAL DATA

Material: polyamide and/or polyester - Rupture > 15 kN.

SUITABILITY FOR USE

The energy absorbing lanyard must be used with a fall arrest system as defined in the product data sheet (see standard EN363). A fall arrest harness (EN361) is the only body-gripping device that may be used. It may be dangerous to create one's own fall arrest system where each safety function can interfere with another safety function. Read the recommendations on using each component in the system before use.

VERIFICATION PROCEDURE

Service life of the product is 10 years (in accordance with the annual examination by a competent person authorized by KRATOS SAFETY), although its actual service life may be longer or shorter, depending on its usage and/or annual inspection results.

The manufacturer or his authorised representative must systematically check the energy absorber in case of doubt or after a fall and at least every year by, to guarantee its state and thus the safety of the end-user.

The product data sheet should be completed after each annual product verification.

SERVICING AND STORAGE

(Comply strictly with these instructions)

During transport, keep the energy absorber in its packaging, well away from any cutting surface. Clean it with water, wipe it with a rag and hang it up in a well-ventilated location, to let it dry naturally and away from a naked flame or heat source; follow the same procedure for components that have become damp during use. The energy absorber should be stored in its packaging in a warm, dry, ventilated place, protected from sunlight, heat and chemicals.