guidelines

Use in Accordance with Regulations

The WEIGHTANKA system is a mobile deadweight, non-penetrating anchor system. It is an integral part of a personal protection system for the prevention of falls from heights and may be used only in conjunction with the relevant personal protective equipment and operated by a competent person as per OSHA code 29 CFR 1926.32(f). The WEIGHTANKA system is deemed to be used in accordance with regulations ONLY when all of the following conditions are met:

- Fall Arrest application, only one person may be connected to the system at any time.
- Fall Restraint application, a maximum of two users may be connected simultaneously to the system where no user is able to reach a position of 20 inches from the roof edge, roof opening or other fall hazard.
- The WEIGHTANKA system may only be used when the supporting base is free from snow and ice. Do not use if there is a risk of frost or freezing conditions.
- DO NOT position the system where there is a risk of accumulation of water or contamination on the roof surface by oil, grease or growth of algae.
- A clearance height of at least 1ft must remain above the highest component of the system.
- No part of the system is to be placed closer than 10ft from the edge of the roof or roof opening.
- Ensure all skylights in the work area are protected to prevent possible falls.
- ALL component pieces must be used for the assembly of the system.
- Use of the system in high winds is NOT permitted.
- DO NOT use if the system has been used in the event of a fall arrest.
- DO NOT use until operator has been given instruction by a fully trained, competent person.
- A thorough examination is to be carried out on the system annually and recorded on the inspection card.

PLEASE BE AWARE:

If the WEIGHTANKA system is used incorrectly, a fatal fall or severe injuries may occur.

For more information on the Kee Anchor product family visit http://keesafety.com/us/products/KeeAnchor

fall protection





modular, free-standing roof-edge railing system that does not penetrate the roof membrane





portable, temporary, free-standing railing system that is fully OSHA compliant





screens for curb style, standing seam, and rib/ corrugated metal roof skylights





skylight guardrail system, fits skylights, roof lights, and dome lights with curbs





safety barrier system for safe passage through hatches in roofs or floors



SA Cofod

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SAFETY AT THE HIGHEST LEVEL

WEIGHTANKA Installation Instructions



- NO PENETRATION OF THE ROOF MEMBRANE
- INDEPENDENTLY TESTED, MEETS OR EXCEEDS SAFETY STANDARDS
- SIMPLE TO INSTALL
- EASY STORAGE OPTIONS

CSI 077200



OSHA Standard 29 CFR 1910.23
Ontario OHS Act
Meets ANSI Standards

installation Weightanka

PLEASE BE ADVISED: Before using the WEIGHTANKA system for the first time, it is strongly recommended that installers assemble and disassemble the system to familiarize with the product, instructions and pieces in a safe area that is not the installation site. All the pieces are to be used in the assembly. Should a piece be missing, do not continue to assemble system and please contact Kee Safety immediately.



Step 1: Lay rubber base weights suction cups down approx. 3ft apart.



Step 4: Screw the M20x75 bolt into the centrally located countersunk boss.



Step 8:
Place galvanized
weights onto
location pins. Stack
number of weights
accordingly to
application, ensuring
the number of
weights on diagonals
are equal.



Step 5: Slide bottom cross arm over location pins diagonally with the M20x75 bolt upwards.



Step 9: Place polyethylene washer on top of pedestal.



Step 2: Screw the location pins into the rubber base weights.



Step 6: Position the top cross arm over location pins diagonally.



Step 10: Place PPE warning disk on top of previous placed washer and then screw in eyebolt.



Step 3: Slide stabilizer arm over location pins, moving base weights accordingly.



Step 7:
Screw pedestal onto M20x75 bolt while holding the screw head in place until tight.



Step 11: Using the tightening bar, secure the eyebolt firmly in place.