

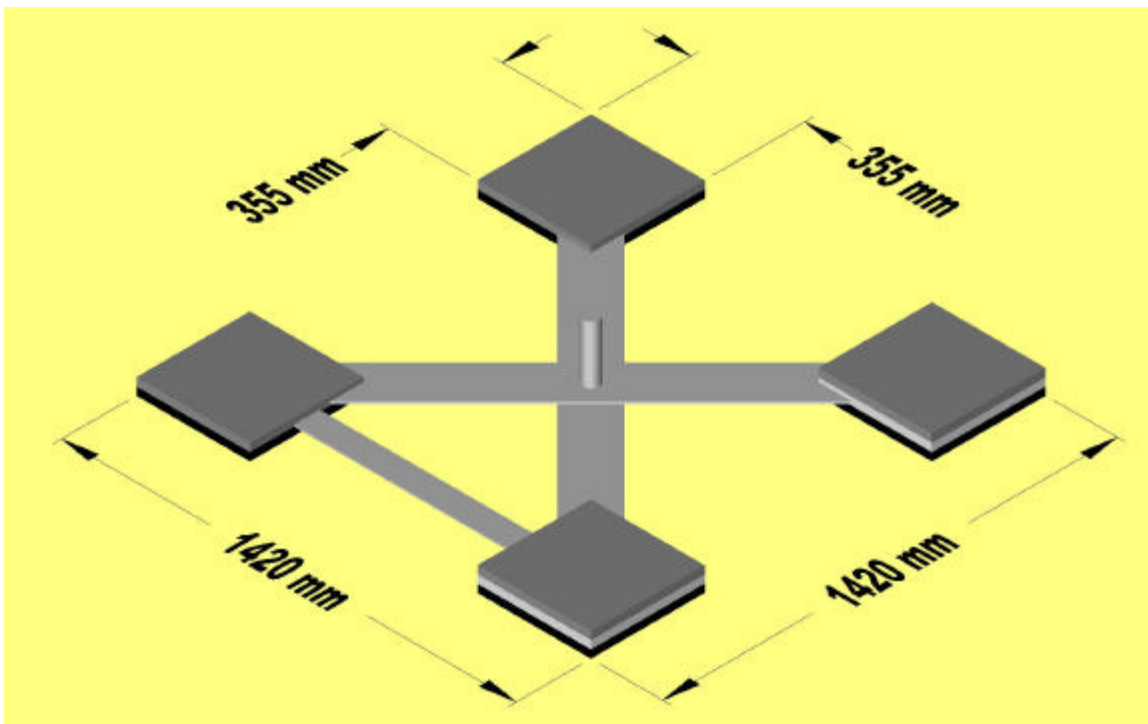


# Weightanka

A KEE SAFETY PRODUCT

SAFETY AT THE HIGHEST LEVEL

## Mobile, Fall Arrest Man Anchor System



The Weightanka system has been designed and tested to meet the requirements of EN 795 Class E Deadweight Anchor devices. It is intended for single person use, maximum attached weight including all tools and clothing 100 kg, in conjunction with suitable P.P.E. such as fixed or retractable Lanyards<sub>1</sub>. Depending upon which P.P.E. is used the system will either form part of a Fall Restraint or Fall Arrest system.

The system is made up of components which go together to form the assembly as shown in the diagram above. The Weightanka is dispatched to site in kit form for assembly on site in the appropriate position. The Weightanka system is made up of Four Steel Weights which are encased in rubber and have profiled rubber cups on the underside. Subsequent Galvanised Steel Weights are placed on top of these. The

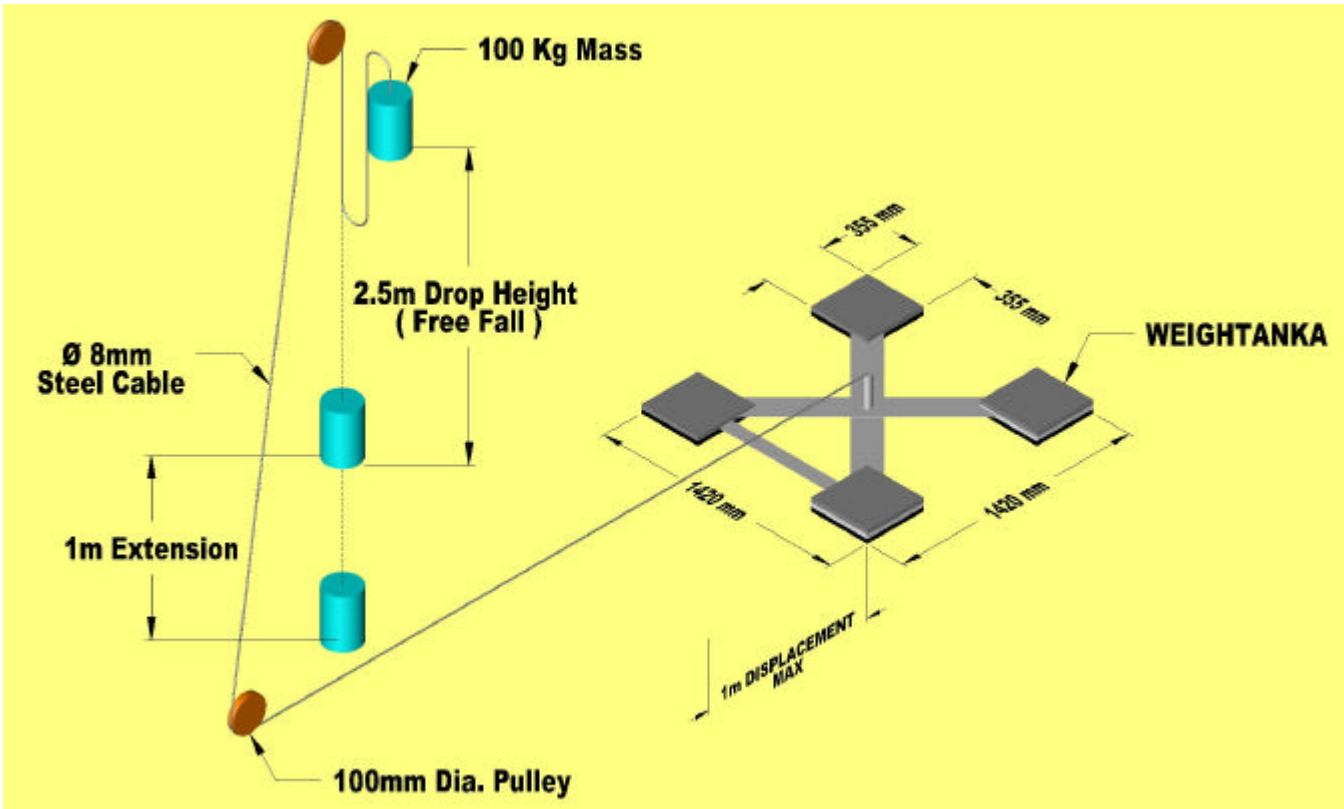
weights are connected together with a steel framework as shown. Total Weight of a Six Weight unit is 250 Kg. It is the duty of the user to ensure that the supporting structure is capable of withstanding the imposed pressure from the system.

The site position must allow a clear distance of not less than 2.5m from the edge of a roof or open void to the closest point of the Weightanka Unit and the risk of water accumulation is not present.

The Weightanka cannot be used if the site conditions are subjected to frost or snow coverage.

The Weightanka is not intended for use as an attachment point for rope or abseiling equipment or for attaching Horizontal line systems. Specific versions are available for these purposes.

The test requirement of EN 795 requires the following layout. The test surface on which the Weightanka sits must have a covering of water to a depth of 1 litre per m<sup>2</sup>.



**\*\*1 – Consult the manufacturer of such items to ascertain if they can be used in the Horizontal configuration and over the edge of a potential drop.**