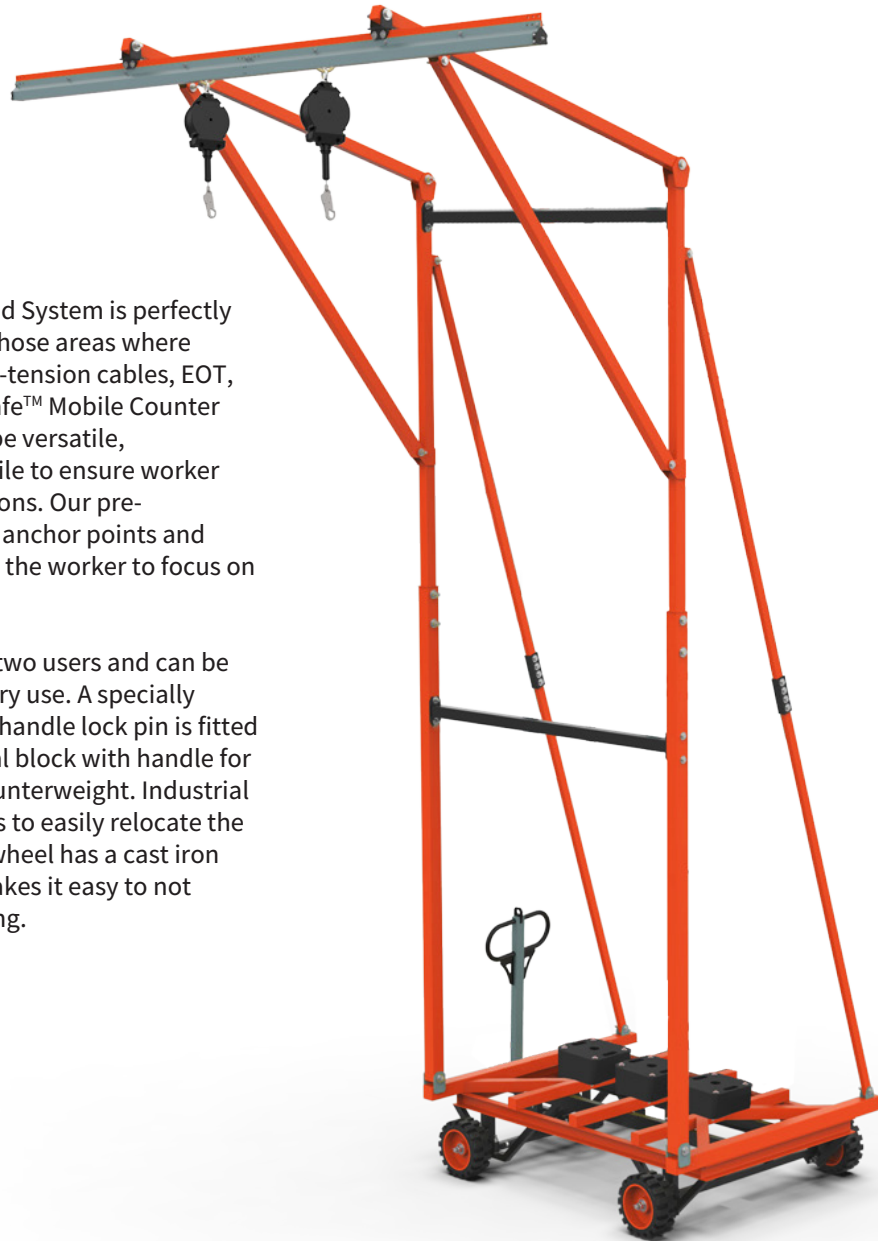


MOBILE COUNTER WEIGHTED **SYSTEM**

MobiSafe™ Mobile Counter Weighted System is perfectly designed to provide anchoring for those areas where overhead obstructions such as high-tension cables, EOT, etc. May prevent anchoring. MobiSafe™ Mobile Counter Weighted System was designed to be versatile, lightweight, and exceptionally mobile to ensure worker safety in various challenging situations. Our pre-engineered systems provide secure anchor points and spacious safe working areas to help the worker to focus on the work while working at heights.

This mobile system is classified for two users and can be installed for permanent or temporary use. A specially designed steering mechanism with handle lock pin is fitted on the front side of the device. Metal block with handle for easy installation and removal of counterweight. Industrial grade durable wheels allow workers to easily relocate the portable structure as needed. The wheel has a cast iron core and PU moulded outer that makes it easy to not damage floor and quite while moving.



Industries



Logistic



Construction



Manufacturing



General Industrial

Product Specification

Anchor Height	6 meter
Rail Length	5 meter (single rail with two trolleys)
Size of Base Trolley	2 x 1.2 meter
Counterweight	48 nos of 20 kg weight block to provide counterweight
Height Adjustment Foot	Heavy duty levelling jacks
Wheel	7" Diameter (Industrial Grade Metal core with Moulded PU)
Steering Type	Specially designed steering with steer lock system
Trolley & Stopper	Beam Channel Rail & Beam type trolley (MOC: Powder Coated MS)
Max. Number of Users	2 Person
Max. Weight Capacity	190 kg
Power Required for movement	2 Person
Material of Construction	High strength steel sections
Compatible Devices	Retractable Fall arrest block with Full body safety harness

Key Features

- Overhead anchoring provides safety at height work; an effective, economical fall arrest system.
- Rigid rail system reduces fall clearance requirements
- Wheels made of Cast iron core and Pu molded for better grip and portability on uneven surfaces.
- Locking system for steer handle and three wheel type steer system for easy moving of system.
- Metal block with handle for easy installation and removal of counterweight.
- Specially designed beam trolley for easy movement along the beam channel.
- Superior durability and weather resistance.
- Suitable for Railway workshops, General Industrial, Transportation Industries, Construction Industries.

Setup & Functionality

- Turn the leveling jack to raise it and then remove the steer handle lock pin on the steering handle.
- Start moving the system then position the system on the work surface and re-attach the steering handle lock pin.
- Use Retractable block tag line to pull off the snap hook. Attach the snap hook to the safety harness. The fall arrest systems ready to use.
- If a worker wants horizontal movement specially designed channel trolley allows the movement along with the rail channel.

