

FLEXIGUARD™
COUNTERWEIGHT RAIL FAS

YOUR COUNTERWEIGHT. OUR SYSTEM. ONE SOLUTION.

FlexiGuard™



THE ULTIMATE IN FALL PROTECTION

PRODUCT SHEET

FLEXIGUARD™ COUNTERWEIGHT RAIL FAS



DURABLE

- Powder coated T 6061 lightweight aircraft aluminum and steel
- Rigid gusseted support for extra tall and wide applications
- Wheels: Heavy-duty urethane or foam filled pneumatic (won't go flat)
- Rail: Maintenance free extruded aluminum rail for free gliding trolleys

PORTABLE

- Ability to reposition with forklift
- Trailer mounted designs for easy mobility

VERSATILE

- Indoor and outdoor use
- Portable or Fixed solutions available
- Multiple overhead anchor points
- Leveling pads for uneven surfaces
- Large safe working area provides excellent protection
- Rail runs parallel to a load giving a larger area of coverage
- Does not require engineered piles or costly foundation installation
- Standard counterweights available
- Additional length can be added by joining multiple systems

CUSTOM

- Customer specified counterweight options
- Custom designs available to meet your specifications
- Specialized installation, supervision and training are available with every solution

The FlexiGuard™ Counterweight Rail Fall Arrest System (FAS) is designed as a versatile solution to provide an overhead anchor point for multiple users while working at heights. These systems are designed to be counterbalanced by concrete or other means allowing for close positioning to work surface without obstructing the equipment being accessed. These systems are ANSI and OSHA compliant.



HEIGHT OPTIONS

Fixed Height Systems

- Provide effective/economical means of anchoring overhead
- Anchor height up to 25' (7.62 m)
- Ideal in areas with no overhead obstructions or door height restrictions



Height Adjustable Systems

- Adjustability using overhead crane, forklift, or other manual or powered options
- Ideal in areas with overhead obstructions and door height limitations



OPTIONAL COMPONENTS

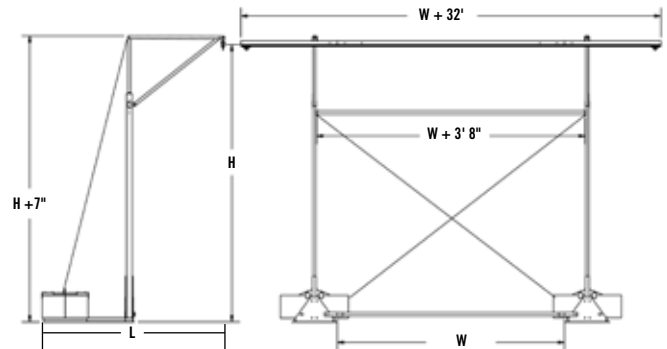
Dual Track Rigid Rail

- Allows for bypass of two workers



Mobile Trailer Unit

- Provides the ability to be towed
- Can be quickly redeployed to different work areas
- Can be designed to fit your existing trailer
- Collapsible design for secure over the road transport



Dimensional Constraints (Height x Length x Width) flexibility

- Unit base sizes dependent on length and width of rails. Bases can be as small as 6' (1.83 m) by 6' (1.83 m) single anchor point, to as large as 24' (7.32 m) by 8' (2.44 m) for larger length units
- Custom trailer mounted systems can also be as long as 52' (15.85 m) depending on the design

STANDARD SYSTEM DIMENSIONS UP TO

W	Maximum Width	52 ft.	15.85 m
H	Maximum Height	25 ft.	7.62 m
L	Maximum Length	40 ft.	12.19 m
	Maximum Number Of Users	2	

Custom designs are available based on customer's specific requirements. Measurements illustrated in the above chart are subject to tolerances. Please consult manufacturer's specification sheets for further technical details.

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