

METAL ENERGY ABSORBER

HORIZONTAL LIFELINE ACCESSORY



SPECIFICATIONS

STANDARDS:

OSHA 1926 Subpart M & 1910

MATERIALS:

Stainless Steel

WORKER CAPACITY:

130-420 lbs.

PERFORMANCE:

Min. Breaking Strength: 5,000 lbs



PART #	DESCRIPTION	WEIGHT
15206	Metal Energy absorber, includes 2 shackles	3 Lbs
15207	System for Applications Under 60'. Includes: 1 Energy Absorber, 2 Shackles, 2 Thimbles, 1 Turnbuckle, 6 Fist Grips, & (2) 2.5" O-rings	
15208	System for Applications Over 60'. Includes: 2 Energy Absorbers, 3 Shackles, 2 Thimbles, 1 Turnbuckle, 6 Fist Grips, & (2) 2.5" O-rings	
15209	System for Column/Ceiling Mount Applications Under 60'. Includes 1 Energy Absorber, 2 Shackles, 2 Thimbles, 1 Turnbuckle, 6 Fist Grips, (2) 6' Premium Cross Arm Straps, & (2) 2.5" O-rings	
15210	System for Column/Ceiling Mount Applications Under 60'. Includes 1 Energy Absorber, 2 Shackles, 2 Thimbles, 1 Turnbuckle, 6 Fist Grips, 2 CB-1-W Anchors, & (2) 2.5" O-rings	
15211	System for Column/Ceiling Mount Applications Under 60'. Includes 1 Energy Absorber, 2 Shackles, 2 Thimbles, 1 Turnbuckle, 6 Fist Grips, 2 CB-1-W Anchors, & (2) 2.5" O-rings	
15212	System for Column/Ceiling Mount Applications Over 60'. Includes 2 Energy Absorber, 3 Shackles, 2 Thimbles, 1 Turnbuckle, 6 Fist Grips, (2) 6' Premium Cross Arm Straps, & (2) 2.5" O-rings	
15213	System for Column/Ceiling Mount Applications Over 60'. Includes 2 Energy Absorbers, 3 Shackles, 2 Thimbles, 1 Turnbuckle, 6 Fist Grips, 2 CB-1-B Anchors, & (2) 2.5" O-rings	
15214	System for Column/Ceiling Mount Applications Over 60'. Includes 2 Energy Absorbers, 3 Shackles, 2 Thimbles, 1 Turnbuckle, 6 Fist Grips, 2 CB-1-W Anchors, & (2) 2.5" O-rings	

APPLICATIONS



PERSONAL FALL ARREST:

Metal Energy Absorbers may be used in Personal Fall Arrest applications.

- May be used as a component in a Horizontal Lifeline (HLL) system in Personal Fall Arrest (PFAs) applications.
- MAXIMUM 2 PFAS per entire HLL system.
- Maximum free fall is 6', or up to 12' if used in combination with equipment explicitly certified for such use.
- Applicable D-rings: Dorsal



RESTRAINT.

Metal Energy Absorbers may be used in Restraint applications.

- MAXIMUM 4 Personal Fall Arrest System (PFAS).
- Prevent workers from reaching the leading edge of a fall hazard.
- Always account for fully deployed length of SRL. Structure must withstand loads applied in the directions permitted by the system of at least 1,000 lbs per PFAs in system.
- No free fall is permitted.
- May only be used on surfaces with slopes up to 4/12 (vertical/horizontal).
- Applicable D-rings: Dorsal, Chest, Side, Shoulder.









