

## VERTICAL LIFELINES

Pure Safety Group Vertical Lifelines feature abrasion- and water-resistant ropes and durable galvanized steel hardware. Lengths up to 200' give the worker ultimate working radius flexibility along with easy adjustment. Positioning devices lock automatically in the event of a fall and are available with or without a shock absorber.





Ideal for work in climbing, residential construction, and more, vertical lifelines offer incredible versatility and functionality. Use in combination with either trailing rope/cable grabs or positioning devices.

## **LIFELINE MATERIALS**



#### CABLE

Ideal for permanent installation applications, cable lifelines are extremely resistant to damage.



#### POLYDAC `

Polydac Rope is highly resistant to rot or mildew, and offers resistance to most alkalis and solvents.

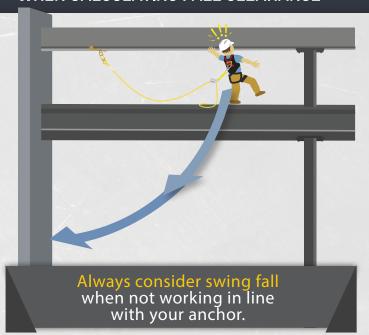


#### **POLYSTEEL**

Resistant to nearly all water absorption, and will not swell or weaken when wet.

VS

# REMEMBER! WHEN CALCULATING FALL CLEARANCE



## ROPE GRAB VS. POSITIONING DEVICE



Rope Grabs move easily along rope, giving workers two free hands. Locks automatically during falls.

## ROPE POSITIONING DEVICE



Rope Positioning Devices move along rope when squeezed and pulled into position by the worker. Locks automatically during falls.





## **POLYSTEEL™** ROPE

#### **VERTICAL LIFELINES**



Length	Rope End Material/Type	
25'	Thimble Eye Ends	
100' Thimble Eye Ends		
150'	Thimble Eye Ends	
200'	Thimble Eye Ends	
300' Thimble Eye Ends		
	25' 100' 150' 200'	

#### **Features**

- PolySteel<sup>™</sup> material limits water absorption making rope ideal for high-moisture environments
- Heavy duty, UV-resistant rope that resists cuts and abrasions

#### **Standards**

OSHA 1910 & 1926 Subpart M

Prod. Code Length		Rope End Material/Type	
01330	25'	Steel Snap Hook	
01335	30'	Steel Snap Hook	
01340	50'	50' Steel Snap Hook	
01350	75' Steel Snap Hook		
01360	100' Steel Snap Hook		
01365	150' Steel Snap Hook		
01345	200'	200' Steel Snap Hook	
01346	300'	Steel Snap Hook	

## POLYDAC™ ROPE VERTICAL LIFELINES



Prod. Code	Length	th Rope End Material/Type	
11334	150'	Steel Snap Hook	
11335	200'	Steel Snap Hook	
11337	50'	Steel Snap Hook (On Both Ends)	
11338	100'	Steel Snap Hook (On Both Ends)	

#### **Features**

- The 3-Strand Polydac<sup>®</sup> Rope is one of the strongest conventional ropes available
- · Highly resistant to rot, mildew, alkalis, and solvents

#### **Standards**

OSHA 1910 & 1926 Subpart M

Prod. Code	Length	Rope End Material/Type	
11329	25'	Steel Snap Hook	
11330	30'	Steel Snap Hook	
11331	50'	Steel Snap Hook	
11332	75'	Steel Snap Hook	
11333	100'	100' Steel Snap Hook	





## POLYSTEEL" VLA

#### **VERTICAL LIFELINES**

#### **Features**

- Complete assembly includes: Polysteel rope, shock absorber, positioning device, 18-inch extension lanyard, and two snap hooks
- Heavy-duty poly rope
- · Resists cuts and abrasions

#### **Standards**

OSHA 1910 & 1926 Subpart M

Prod. Code	Length	Rope End Material/Type
01324	100'	Steel Snap Hooks
01325	130′	Steel Snap Hooks
01327	150' Steel Snap Hooks	
01326	200'	Steel Snap Hooks



Prod. Code	Length	Rope End Material/Type
01310	25'	Steel Snap Hooks
01315	30'	Steel Snap Hooks
01320	50'	Steel Snap Hooks
01323	75' Steel Snap Hooks	

## POLYDAC™ VLA VERTICAL LIFELINES

#### **Features**

- Complete assembly includes: 3 strand white Polydac<sup>®</sup> rope, shock absorber, positioning device, 18" extension lanyard, and two snap hooks
- Superior abrasion protection & highly resistant to rot and mildew

#### **Standards**

OSHA 1910 & 1926 Subpart M

Prod. Code	Length	Rope End Material/Type
11325	100′	Steel Snap Hooks
11326	130′	Steel Snap Hooks
11327	150'	Steel Snap Hooks
11328	200'	Steel Snap Hooks



Prod. Code	Length	Rope End Material/Type
11321	25'	Steel Snap Hooks
11322	30'	Steel Snap Hooks
11323	50'	Steel Snap Hooks
11324	75' Steel Snap Hooks	





### **ROPE GRABS**

#### **VERTICAL LIFELINES**



#### **Features**

- · Removable rope grabs are easy to install
- · Compatible with 5/8 diameter rope only
- · Lock automatically when a fall occurs

#### **Standards**

OSHA 1910 & 1926 Subpart M

Prod. Code	Description	Materials
01508	Antipanic Trailing Grab	Galvanized Steel
01500	└ with 18" Ext. Lanyard	Polyester, Nylon, & Galvanized Steel
01509	Antipanic Trailing Grab	Stainless Steel
01503	3' Extension with Shock Absorber	Polyester, Nylon, & Galvanized Steel
01507	└ with Shock Absorber	Polyester, Nylon, & Galvanized Steel

## ROPE POSITIONING DEVIC-ES VERTICAL LIFELINES



#### Features

- A device designed to lock automatically in the event of a fall
- · Compatible with 5/8 diameter rope only

#### **Standards**

OSHA 1910 & 1926 Subpart M

Prod. Code	Description	Materials
01520	Rope Positioning Device Assembly	Polyester, Nylon, & Galvanized Steel





## **ROPE ANCHOR**

#### **VERTICAL LIFELINES**

#### **Features**

- Helps in installations of a vertical lifeline around a structural anchor
- Stays tight, while always remaining simple to untie
- Made from lightweight, corrosion-resistant aluminum

#### **Standards**

- OSHA 1910 & 1926 Subpart M
- ANSI Z359.18-17 & A10.32-12



Prod. Code	Description	Material	Weight
01300	Rope Anchor	Aluminum	0.5 lbs.

