

## NANO-LOK<sup>TM</sup>

**SELF RETRACTING LIFELINE** 



SAFER THAN A LANYARD WITH REDUCED CLEARANCE NEEDED. COMPATIBLE WITH A SHOULDER AND FOOT LEVEL CONNECTION.



## **COMPACT**

Nano-Lok<sup>™</sup> is ergonomically designed for ease-of-use and is ideal for direct connection to most harnesses.

And at only 725g, it's virtually unnoticeable on your back, stays out of the way and can be easily used as a lanyard replacement.

### VERSATILE

Whether your application requires single or twin leg configurations, mounting to an overhead anchor or for connection directly to a harness, there are more than 10 models to choose from to suit almost any application.

### SAFE

Nano-Lok<sup>™</sup> locks quickly—stopping a fall within inches—providing more protection at low heights.

In addition, tension is always kept on the lifeline, which reduces dragging, snagging and trip falls. Both features are key safety Improvements.

## SINGLE OR TWIN LEG CONNECTORS

### SINGLE LEG CONNECTOR





Open connector by pushing down on the two locking buttons and sliding pin out.



Slide connector through loosened web straps below back D-ring, then pull straps tight.



### TWIN LEG CONNECTOR





Open connector by pushing up plastic insert and karabiner gate inward. Insert nose of karabiner through swivel eye on SRL and rotate to the other side.



Slide nose end of karabiner behind loosened web straps below back D-ring and install second SRL.



Close connector karabiner and rotate the plastic insert down to secure making sure the web straps pass through the slot on the insert.

## **UNIQUE FEATURES**

## COMPATIBLE WITH A SHOULDER OR FOOT CONNECTION

Improve safety by allowing a shoulder and foot level connection for 141 kg capacity

## EXTREMELY COMPACT AND LIGHTWEIGHT

At just 725g, this SRL is the lightest, most compact unit on the market in its class—15% lighter & 30% smaller

NANO-LOK

SALA

#### **141KG WEIGHT CAPACITY**

Higher capacity for operator & tools

## WIDE VARIETY OF CONFIGURATIONS

Provides complete jobsite versatility & flexibility



EN360: 2002



Helps track equipment and manage safety inspection programs

## SINGLE LEG ANCHORAGE CONNECTOR

- Attaches directly to back of most harnesses—no separate karabiner required
- Installs to web, leaving dorsal D-ring open for other equipment or rescue
- Design provides snug fit to worker's back—eliminates nuisance "flopping"

## SWIVELING ANCHORAGE LOOP

Limits lifeline twisting for smoother operation

## IMPACT-RESISTANT HOUSING

High-strength housing provides maximum durability

#### AUTOMATIC QUICK-ACTIVATING ARRESTOR

- Stops falling worker within inches—reduces fall distances and average arresting forces to 6kN or less
- Replaces lanyard and improves safety
- Advanced webbing (thickness 1.5mm, width 20mm)

#### IMPACT INDICATOR

- Integrated shock absorber provides visual indication of a fall
- Very short shock absorber deployment lenght: 50 cm requires small clearance

#### **RETRACTABLE LIFELINE**

Provides continuous fall protection without restrictions—keeps lifeline out of worker's way, reducing dragging, snagging & trip falls

#### **1630KG GATE**

Reduces chances of accidental disengagement (roll-out) for added safety



## NANO-LOK™ RANGE OVERVIEW

			Lifeline Hook				Anchorage Type					
Part Code	Weight kg (lbs)	Length meters (ft)	A	В	С	D	С	J	-1	н	G	F
3101266	1.28 (2.83)	2.07 (6.80)				1	1					
3101263	1.26 (2.77)	2.07 (6.80)			1			1				
3101208*	1.18 (2.61)	2.07 (6.80)		1				1				
3101264*	0.87 (1.92)	1.95 (6.40)				1		1				
3101265	1.14 (2.50)	1.95 (6.40)	1						1			
3101270	2.53 (2.58)	2 (6.60)			2						1	
3101298*	2.39 (5.26)	2 (6.60)		2							1	
3101261	1.38 (3.04)	2 (6.60)			1							1
3101207*	1.30 (2.82)	2 (6.60)		1								1
3101262	0.99 (2.19)	1.87 (6.10)				1						1
3101260	1.14 (2.50)	1.87 (6.10)										1
3101296	2.53 (5.58)	2 (6.60)			2					1		
3101205	0.65 (1.4)	1.75 (5.80)										

<sup>\*</sup>Most popular models

## NANO-LOK™ LIFELINE HOOK OPTIONS



A STANDARD STEEL SNAP HOOK

19mm (3/4") gate opening - 3,600 lb. (16kN) gate strength.



57mm (2-1/4") gate opening.



C HEAVY DUTY ALUMINIUM REBAR HOOK

57mm (2-1/4") gate opening - 3,600 lb. (16kN) gate strength.



D ALUMINIUM KARABINER (CAPTIVE EYE)

19mm (3/4") gate opening - 3,600 lb. (16kN) gate strength.



## NANO-LOK<sup>™</sup> ANCHOR OPTIONS



C HEAVY DUTY ALUMINIUM REBAR HOOK

57mm (2-1/4") gate opening - 3,600 lb. (16kN) gate strength.



#### F SINGLE LEG CONNECTOR\*

Triple-action open/close, zinc-plated steel.

Product Code: **3100127** 

EVERY NANO-LOK™ HAS AN INTEGRATED ANCHORAGE LOOP TO ATTACH AN ANCHORAGE OPTION FROM BELOW, OR YOU CAN USE YOUR OWN KARABINER.



#### G TWIN LEG CONNECTOR\*

Self locking/closing gate, 19mm (3/4") opening.

Product Code: **3100109** 



#### H TWIN LEG CONNECTOR -FIXED\*

Triple locking gate, 19mm (3/4") opening, required for ExoFit<sup>TM</sup> and other "fixed" D-ring harnesses.

Product Code: **3100128** 



#### I SAFLOK™ STEEL KARABINER

17.4mm (11/16") gate opening - 3,600 lb. (16kN) gate strength.

Product Code: **2000112** 



#### J ALUMINIUM KARABINER

19mm (3/4") gate opening - 3,600 lb. (16kN) gate strength.

Product Code: **2000025** 

 $^{\ast}$  For use only with Nano-Lok  $^{\text{TM}}$ 



# THE ULTIMATE IN FALL PROTECTION

DBI-SALA embodies a commitment to excellence and innovation with its extensive range of fall protection solutions, designed to keep you working at height; safely, efficiently, comfortably.

THE ULTIMATE IN FALL PROTECTION FOR ANY WORK ENVIRONMENT.



DISTRIBUTOR



