



Fall Protection



# Core Range Fall Protection

HEIGHT SAFETY | CONFINED SPACE | INDUSTRIAL RESCUE

#3MScienceOfSafety

# We help you unravel the standards and regulations.

## Fall Arrest Devices

From rooftops, communication towers, mining and more, we offer a full suite of information and versatile fall protection solutions to help protect your workforce. With an extensive range of products, third party certified to Australian and global standards, including the updated AS/NZS 1891.1:2020, AS 1891.3:2020 and new AS 1891.5:2020 standards.

## Leading Edge Applications

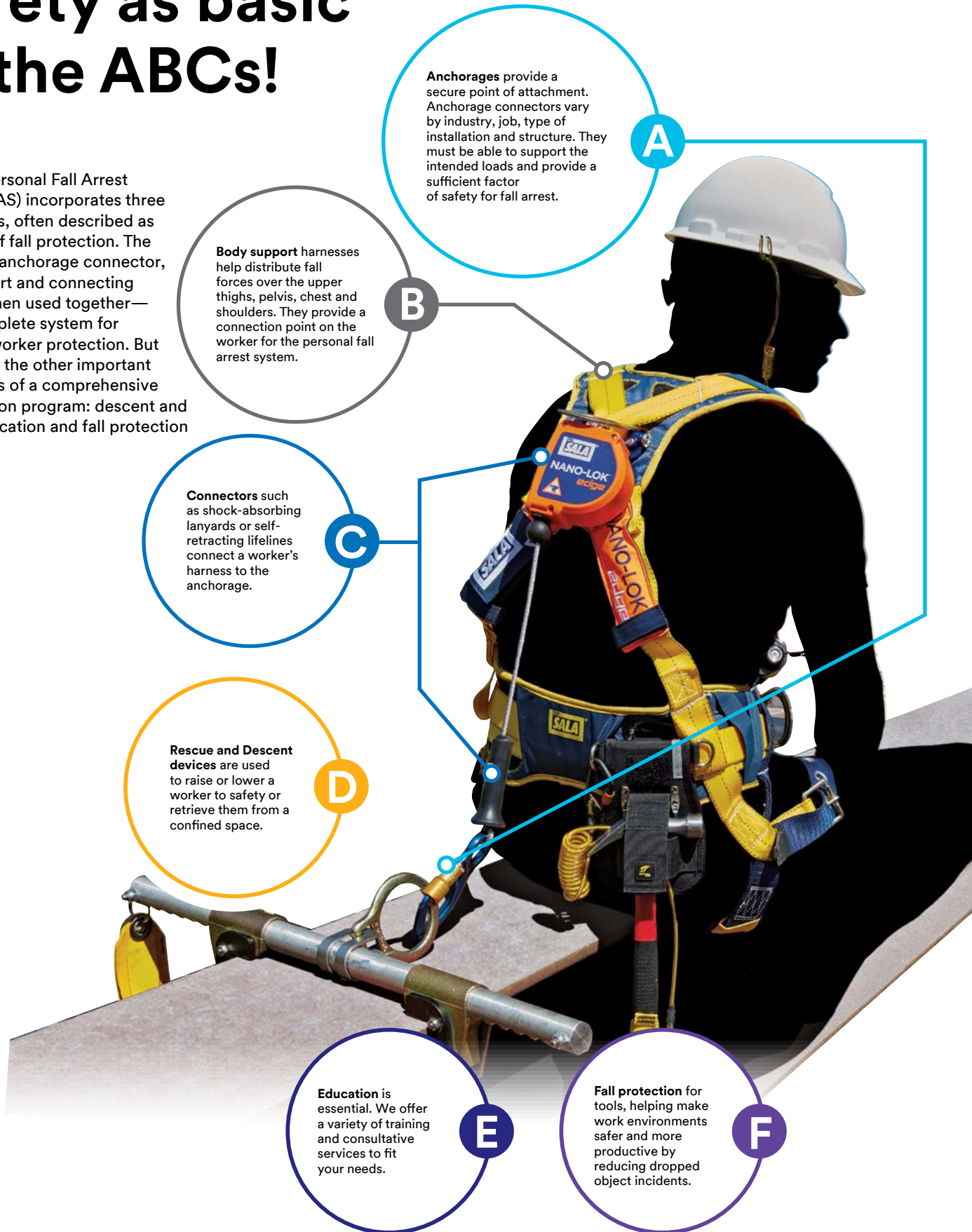


As common as they are hazardous, leading edges—the unprotected side and edge of a floor, roof or form work for a floor—require specialized fall protection designed for the task. That's why we've developed a universal orange icon that we placed all of our leading edge 3M Fall Protection products, such as our self-retracting Lifelines, DBI-SALA Nano-Lok LE and Smart Lock LE and PROTECTA Rebel LE plus DBI-SALA Force2 Cut Resistant lanyards.



# Safety as basic as the ABCs!

A typical Personal Fall Arrest System (PFAS) incorporates three components, often described as the ABC's of fall protection. The anchorage/anchorage connector, body support and connecting device—when used together—form a complete system for maximum worker protection. But don't forget the other important components of a comprehensive fall protection program: descent and rescue, education and fall protection for tools.



**A** **Anchorage** provide a secure point of attachment. Anchorage connectors vary by industry, job, type of installation and structure. They must be able to support the intended loads and provide a sufficient factor of safety for fall arrest.

**B** **Body support** harnesses help distribute fall forces over the upper thighs, pelvis, chest and shoulders. They provide a connection point on the worker for the personal fall arrest system.

**C** **Connectors** such as shock-absorbing lanyards or self-retracting lifelines connect a worker's harness to the anchorage.

**D** **Rescue and Descent devices** are used to raise or lower a worker to safety or retrieve them from a confined space.

**E** **Education** is essential. We offer a variety of training and consultative services to fit your needs.

**F** **Fall protection for tools**, helping make work environments safer and more productive by reducing dropped object incidents.



## The sky's the limit.

**“Dedicated To Bringing Every Worker At Height Home Safely.”**

3M Fall Protection, a part of 3M's Personal Safety Division is dedicated to fall protection and rescue. Our focus is razor sharp, it continually drives us to design and manufacture the safest possible height safety gear. We understand the industries we serve and listen to the workers in the field. We employ the best engineers to create innovative solutions and patent the products that keep workers safe at heights around the world. 3M Fall Protection has the best quality and largest range of fall protection products in the industry. But we're more than a product company. We take an innovative approach in bringing our products to the field.

We have created international partnerships and a vast network of authorised distributors, certified installers and service centres. We offer on-site and in-house training. Our manufacturing sites hold ISO 9001 quality accreditation, as well as ISO 14001 environment and AS4801 Health & Safety accreditation. 3M Fall Protection is one of the world's leading manufacturers of fall protection and rescue equipment, with decades of experience and a legacy of innovation. Look for complete solutions in our extensive range of DBI-SALA® and PROTECTA® brands.

## Fall Protection Demo Trailer

**Experience safety, comfort and performance. Backed by Science.**

Our demo trailers are back in action post Covid, learn more about our 3M complimentary demonstrations





# Anchorage

3M offers the most complete selection of temporary and permanent anchorage connectors available. Our safety anchors include steel anchors, concrete anchors, roof anchors and specialty anchors like our vacuum mount for smooth surface environments. We manufacture anchor systems to fit your unique applications.

# DBI-Sala Anchorages

## 3M™ DBI-SALA® Structural Mount Anchors



| 3M Order Code | Model # | Description                 | MBS    |
|---------------|---------|-----------------------------|--------|
| 70007440707   | 2101630 | D-ring with anchorage plate | 22.2kN |
| 70007900361   | 7234034 | Single point anchor         | 22kN   |

## 3M™ DBI-SALA® Roof Mount Anchors



| 3M Order Code | Model # | Description             | MBS  | Certified |
|---------------|---------|-------------------------|------|-----------|
| AT010621947   | 2101734 | Anchor side truss mount | 15kN | ✓         |
| AT010621954   | 2101735 | Anchor top purlin mount | 15kN | ✓         |

## 3M™ DBI-SALA® Tie-Off Anchor Strap Adaptor with Interlocking Rings



| 3M Order Code | Model #  | Description | Width | MBS    | Certified |
|---------------|----------|-------------|-------|--------|-----------|
| 70007928834   | E849-005 | 0.5 m       | 75mm  | 22.2kN | ✓         |
| 70007929196   | E849-008 | 0.8 m       | 75mm  | 22.2kN | ✓         |
| 70007925731   | E849-010 | 1 m         | 75mm  | 22.2kN | ✓         |
| 70007928909   | E849-012 | 1.2 m       | 75mm  | 22.2kN | ✓         |
| 70007925566   | E849-015 | 1.5 m       | 75mm  | 22.2kN | ✓         |
| 70007925574   | E849-020 | 2 m         | 75mm  | 22.2kN | ✓         |

## 3M™ DBI-SALA® Round Anchor Strap



| 3M Order Code | Model # | Width | Length | MBS    | Certified |
|---------------|---------|-------|--------|--------|-----------|
| AT010622010   | 1003581 | 25mm  | 0.6m   | 22.2kN | ✓         |
| AT010622028   | 1003582 | 25mm  | 1.0m   | 22.2kN | ✓         |
| AT010622036   | 1003583 | 25mm  | 1.2m   | 22.2kN | ✓         |
| AT010622044   | 1003584 | 25mm  | 1.5m   | 22.2kN | ✓         |
| AT010622051   | 1003585 | 25mm  | 2.0m   | 22.2kN | ✓         |
| AT010622077   | 1003587 | 25mm  | 3.0m   | 22.2kN | ✓         |

## 3M™ DBI-SALA® Concrete Mount Anchors



| 3M Order Code | Model # | Description  | MBS    |
|---------------|---------|--|--------|
| 70007440699   | 2101004 | Concrete detent anchor                                 | 22.2kN |
| 70007441093   | 2104560 | Bolt on, with swivel D-ring                            | 22.2kN |
| 70007451167   | 2101000 | Concrete Socket and Cap to suit Concrete Detent Anchor | N/A    |

## 3M™ DBI-SALA® Beam Anchors



| 3M Order Code | Model # | Description  | MBS    | Certified |
|---------------|---------|--|--------|-----------|
| 70007440806   | 2103143 | Beam trolley, installs onto 76mm - 203mm wide I-beam flange up to 17mm thick | 22kN   |           |
| 70007442091   | 2108406 | Fixed beam anchor, installs onto 63mm - 305mm wide I-beam flange up to 38mm  | 22.2kN |           |
| 70804490921   | 2104711 | Sliding Beam Anchor, Small, Adjustable 89mm - 355mm                          | 15kN   | ✓         |
| 70804490939   | 2104716 | Sliding Beam Anchor, Large, Adjustable 305mm - 762mm                         | 15kN   | ✓         |

## 3M DBI-SALA Round Anchor Strap with protective wear sleeve

Protective wear sleeve protects load bearing web from sharp edges, dirt and wear for a long functional life.



| 3M Order Code | Model # | Width | Length | MBS  | Certified |
|---------------|---------|-------|--------|------|-----------|
| AT010622085   | 1003588 | 25mm  | 0.6m   | 40kN | ✓         |
| AT010622101   | 1003590 | 25mm  | 1.2m   | 40kN | ✓         |
| AT010622119   | 1003591 | 25mm  | 1.5m   | 40kN | ✓         |

MBS = Minimum Breaking Strength  
Models marked 'Certified' are to AS/NZS 5532:2013 standard

# 3M™ DBI-SALA® Specialty Anchors

## 3M™ DBI-SALA® First-Man-Up™ Systems



| 3M Order Code | Model # | Description                |
|---------------|---------|----------------------------|
| 70007441051   | 2104530 | 1.8 - 3.6 m working length |
| 70007441069   | 2104531 | 2.4 - 4.8 m working length |

## 3M™ DBI-SALA® Door Jamb Anchor



| 3M Order Code | Model # | Description             | MBS  |
|---------------|---------|-------------------------|------|
| 70007439592   | 2100080 | Door/Window Jamb Anchor | 22kN |

## 3M™ DBI-SALA® Vacuum Anchor System



| 3M Order Code | Model # | Description   |
|---------------|---------|---|
| 70007452900   | 2200108 | Mobi Lok self contained aviation compliant vacuum anchor. |
| 70007453015   | 2200400 | 12 m Sayflite vacuum anchor                               |

# 3M™ DBI-SALA® Horizontal Lifeline Systems

## 3M™ DBI-SALA® Sayflite™ Temporary Lifeline Rope Systems

Up to 2 users



| 3M Order Code | Model # | Length |
|---------------|---------|--------|
| 70007490355   | 7600505 | 15 m   |
| 70007490371   | 7600507 | 20 m   |
| 70007490389   | 7600508 | 25 m   |
| 70007490405   | 7600510 | 30 m   |

## 3M™ DBI-SALA® EZ-Line™ Retractable Horizontal Lifeline Wire Cable System

Up to 6 users (2 per span)

Note: DBI-SALA® Engineered permanent horizontal lifeline systems and Sayflite™ post and base system also available.



| 3M Order Code | Model # | Length |
|---------------|---------|--------|
| 70007488128   | 7605061 | 18 m   |

## 3M™ DBI-SALA® SecuraSpan™ Temporary Horizontal Lifeline Wire Cable Systems

Up to 6 users (2 per span)



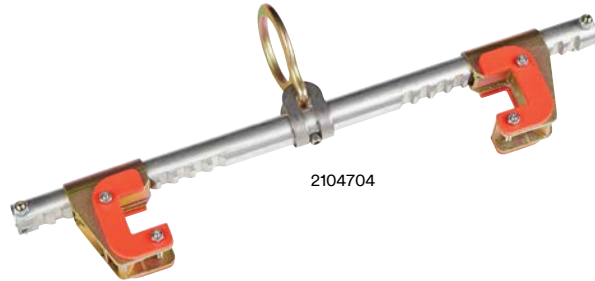
| 3M Order Code | Model # | Length |
|---------------|---------|--------|
| 70007959672   | 7400120 | 6 m    |
| 70008287875   | 7400130 | 9 m    |
| 70007936290   | 7400140 | 12 m   |
| 70008287883   | 7400150 | 15 m   |
| 70007962155   | 7400160 | 18 m   |

Posts not included

MBS = Minimum Breaking Strength  
Models marked 'Certified' are to AS/NZS 5532:2013 standard

# Protecta Anchorages

## 3M™ Protecta® Anchorage Devices



| 3M Order Code | Model # | Description                   | MBS  | Minimum Width | Maximum Width | Certified |
|---------------|---------|-------------------------------|------|---------------|---------------|-----------|
| 70007649455   | 2199938 | Sliding Rail Anchor           | 16kN | 2.75 inch     | 3.25 inch     |           |
| 70804486242   | 2104704 | Protecta® Sliding Beam Anchor | 15kN | 89mm          | 356mm         | ✓         |

## 3M™ Protecta® Dual ring Cable tie off adaptor



| 3M Order Code | Model # | Size  | Width  | MBS    |
|---------------|---------|-------|--------|--------|
| 70007442240   | 2190100 | 0.9 m | 6.35mm | 22.2kN |
| 70007442257   | 2190101 | 1.2 m | 6.35mm | 22.2kN |
| 70007442265   | 2190102 | 1.8 m | 6.35mm | 22.2kN |

## 3M™ Protecta® Temporary Horizontal Lifeline

Up to 2 users



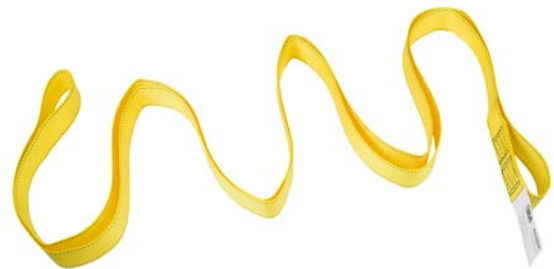
| 3M Order Code | Model # | Description                          |
|---------------|---------|--------------------------------------|
| 70007427167   | 1200101 | Web HLL E6 18m Pro with Anchor Strap |

## 3M™ Protecta® Tie-Off Adaptor



| 3M Order Code | Model #     | Size  | Width | MBS    |
|---------------|-------------|-------|-------|--------|
| 70007935250   | AM500/100AU | 1.0 m | 45mm  | 22.2kN |
| 70007938429   | AM500/150AU | 1.5 m | 45mm  | 22.2kN |

## 3M™ Protecta® P50 Round Anchor strap



| 3M Order Code | Model #  | Size  | Width | MBS  |
|---------------|----------|-------|-------|------|
| AT010621657   | 5900583A | 2.0 m | 25mm  | 15kN |

MBS = Minimum Breaking Strength  
Models marked 'Certified' are to AS/NZS 5532:2013 standard





# Body Harnesses

Safety harnesses provide comfort and confidence, and directly affects the user's productivity, as well as giving them flexibility to do what needs to be done on the job site. 3M has the latest in full body harness protection. DBI-SALA® and PROTECTA® harnesses - ExoFit STRATA™, ExoFit NEX™, Delta™ P200, P100 and P50 - have earned a reputation as top full body harnesses for maximum comfort, freedom of movement and ease-of-use.

# Body Harnesses



## 3M™ DBI-SALA® ExoFit STRATA™

1

Designed for all day use with in-built weight distribution technology

- Patented design redistributes weight off wearer's shoulders
- Lightweight aluminium D-rings
- Easy-linking SRL adapter & standup D-ring simplify connections
- Mesh padding enhances breathability and comfort
- Revolving adjusters maintain fit and lock excess webbing in place
- Quick-connecting buckles enhance productivity

Select your work:

|                |   |   |   |   |
|----------------|---|---|---|---|
| Construction   | 1 | 2 | 3 | 4 |
| Tower Climbing |   | 2 | 3 | 4 |
| Riggers        |   | 2 | 3 | 4 |
| Crossover      |   | 2 | 3 | 4 |
| Wind Energy    |   | 2 |   |   |



## 3M™ DBI-SALA® ExoFit NEX™

2

Premium all day comfort harness

- Revolving adjusters maintain fit and lock excess webbing in place
- Lightweight aluminium D-rings
- Quick-connecting buckles enhance productivity
- Non-slip, moisture-wicking padding
- Water repellent coating resists mould and dirt
- Standup dorsal D-ring simplifies connections

ExoFit NEX™ Plus also available, featuring a built-in SRL adapter.

|                    |   |   |   |   |
|--------------------|---|---|---|---|
| Mining             |   | 2 | 3 | 4 |
| Oil & Gas          |   | 2 |   | 4 |
| Rope Access/Rescue |   | 2 |   |   |
| Positioning        |   | 2 | 3 | 4 |
| Scaffolding        | 1 | 2 | 3 | 4 |



## 3M™ DBI-SALA® Delta™ Comfort

3

Light weight comfort harness

- Revolving adjusters maintain fit and lock excess webbing in place
- Vented shoulder, back and leg padding helps keep wearer cool
- Sewn-in dorsal pad holds personal SRLs and helps eliminate slippage
- Visual indicators alert wearer if harness has been impact-loaded
- Rigid tool belt allows for up to 60 lbs. of tools
- Tongue buckle legs simplify adjustment



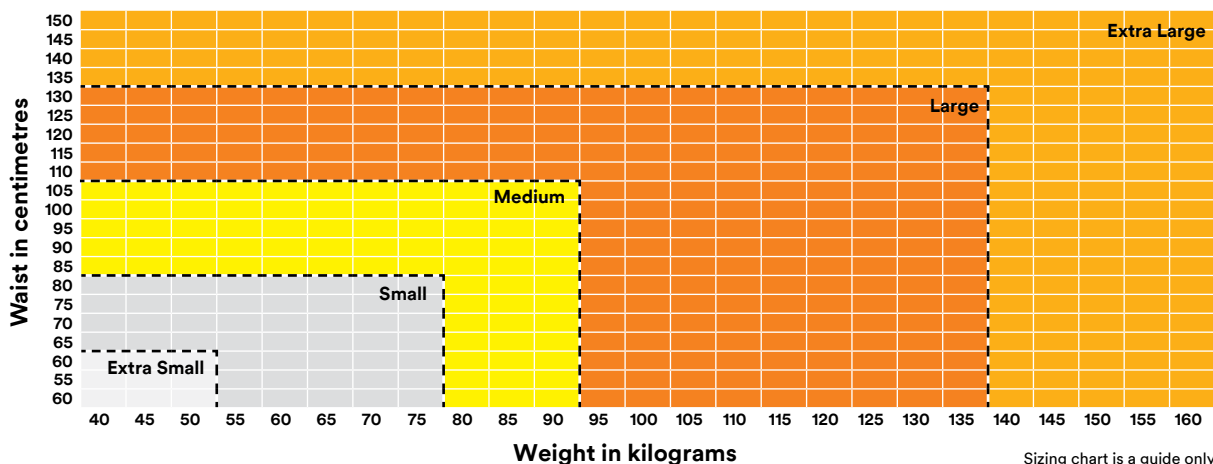
## 3M™ DBI-SALA® Delta™

4

The every day workers harness

- Revolving adjusters maintain fit and lock excess webbing in place
- Tangle-free design falls into place when donned
- Ergonomic hip pad supports back and hips
- Quick-connect buckles enhance productivity
- Water repellent coating resists mold and dirt
- Standup dorsal D-ring simplifies connections

Select your size:



Sizing chart is a guide only

# 3M™ DBI-SALA® ExoFit NEX™ Full-Body Harnesses

The ultimate full-body comfort harnesses.

ExoFit NEX™ harnesses are the most advanced harnesses in the industry. They're the culmination of our experience with ExoFit™ and ExoFit™ XP, ongoing research and the incorporation of new materials and innovative features.

### Features and Benefits:

#### Stand-Up Dorsal D-ring

- Patented spring-loaded design automatically stands-up, ensuring fast, easy and safe connections to your fall arrest system.

#### Covered Labels and RFID equipped

- A press stud cover protects harness labels.

#### Impact Indicator

- Rip-stitch indicators allow you to inspect the harness at a glance, for prior damaging impact loads.

#### Revolver™ vertical torso adjuster

- Simple and fast adjustments that eliminate loose ends and lock into place, preventing slippage.

#### Lightweight Aluminum D-rings

- Extremely lightweight alloy commonly used in military and aerospace offers a higher level of security and comfort.

#### Integrated Suspension Relief Straps

- Provide an adjustable, continuous loop for post fall, offering suspension relief.

#### Reflective Material

- For greater visibility in dark and dangerous environments, reflective material is integrated on legs, chest, shoulders and back.

#### Ultra-Soft Edging

- Moves with you - doesn't rub or chafe.

#### Hybrid Comfort Padding

- Lightweight, moisture wicking, and breathable padding won't move or slip, keeping the wearer comfortable at all times.

#### Lanyard Keepers

- Easy holstered snap hooks breakaway to avoid trip hazard.

#### Built-In Carrying Pocket

- Conveniently holds and protects a mobile phone, camera, or other items.

#### Rigid Hip Padding Loops

- Prevents equipment pouches from sagging and reduces abrasion in vulnerable areas

#### Web-Locking Quick-Connect Buckles

- Lightweight one-handed use with memory-fit web-lock ensures fast, non-slipping connections.



**BONUS**  
Harness storage  
back pack with every  
ExoFit NEX™ harness



## 3M™ DBI-SALA® ExoFit NEX™ Riggers Harness

Ideal for use as a professional general purpose harness in rigging, ladder climbing and confined space access work.

Front and rear lightweight aluminum D-rings, Web-Locking Quick-Connect Buckles, Revolver™ vertical torso adjuster, nonslip hybrid comfort padding, suspension trauma straps, confined space attachment points, impact indicator.



| 3M Order Code | Model #   | Size        |
|---------------|-----------|-------------|
| 70007925673   | 603S2018  | Small       |
| 70007925467   | 603M2018  | Medium      |
| 70007926127   | 603L2018  | Large       |
| 70007926218   | 603XL2018 | Extra Large |

## 3M™ DBI-SALA® ExoFit NEX™ Riggers Harness with Stainless Steel Hardware

Ideal for use as a professional general purpose harness in rigging, ladder climbing and confined space access work.

Front and rear lightweight Stainless Steel D-Rings, Stainless Steel Quick-Connect Buckles, Revolver™ vertical torso adjuster, nonslip hybrid comfort padding, suspension trauma straps, confined space attachment points, impact indicator.



| 3M Order Code | Model #   | Size        |
|---------------|-----------|-------------|
| 70007927331   | 603S1020  | Small       |
| 70007927349   | 603M1020  | Medium      |
| 70007928552   | 603L1020  | Large       |
| 70007928560   | 603XL1020 | Extra Large |

## 3M™ DBI-SALA® ExoFit NEX™ Cross-Over Harness

Ideal for the professional performing roof construction, maintenance and ladder access work.

Front and rear lightweight aluminum D-rings, Web-Locking Quick-Connect Buckles, Revolver™ vertical torso adjuster, nonslip hybrid comfort padding, suspension trauma straps, impact indicator.



| 3M Order Code | Model #   | Size        |
|---------------|-----------|-------------|
| 70007946505   | 613S2016  | Small       |
| 70007926655   | 613M2016  | Medium      |
| 70007941803   | 613L2016  | Large       |
| 70007936696   | 613XL2016 | Extra Large |

## 3M™ DBI-SALA® ExoFit NEX™ All Purpose Harness

Ideal for the professional performing confined space access work, ladder access and rescue.

Front and rear lightweight aluminum D-rings, Web-Locking Quick-Connect Buckles, Revolver™ vertical torso adjuster, nonslip hybrid comfort padding, suspension trauma straps, confined space attachment points, impact indicator.



| 3M Order Code | Model #   | Size        |
|---------------|-----------|-------------|
| 70007929378   | 623S2018  | Small       |
| 70007926010   | 623M2018  | Medium      |
| 70007925798   | 623L2018  | Large       |
| 70007925764   | 623XL2018 | Extra Large |

## 3M™ DBI-SALA® ExoFit NEX™ Tower Workers Harness

Ideal for the professional performing pole work, rigging and work positioning.

Front and rear lightweight aluminum D-rings, Web-Locking Quick-Connect Buckles, Revolver™ vertical torso adjuster, nonslip hybrid comfort padding, suspension trauma straps, impact indicator, includes suspension seat.



| 3M Order Code | Model #   | Size        |
|---------------|-----------|-------------|
| 70007935102   | 653S4016  | Small       |
| 70007926366   | 653M4016  | Medium      |
| 70007928917   | 653L4016  | Large       |
| 70007943510   | 653XL4016 | Extra Large |

## 3M™ DBI-SALA® ExoFit NEX™ Wind Energy Harness

Ideal for the professional wind tower worker, uniquely designed with specialised features for wind energy needs.

Front and rear lightweight aluminum D-rings, Web-Locking Quick-Connect Buckles, Revolver™ vertical torso adjuster, nonslip hybrid comfort padding, suspension trauma straps, impact indicator, includes wear pad on waist belt.



| 3M Order Code | Model #   | Size        |
|---------------|-----------|-------------|
| 70007930723   | 603S4044  | Small       |
| 70007930699   | 603M4044  | Medium      |
| 70007943759   | 603L4044  | Large       |
| 70007960613   | 603XL4044 | Extra Large |

Also available: models with additional features suitable for specific industry applications

# Body Harnesses

## 3M™ DBI-SALA® ExoFit NEX™ Climbing Harness

Ideal for the professional performing rescue and emergency services, industrial rope access, abseiling and tower work.

Front and rear lightweight aluminum D-rings, Web-Locking Quick-Connect Buckles, Revolver™ vertical torso adjuster, nonslip hybrid comfort padding, suspension trauma straps, impact indicator.



| 3M Order Code | Model #   | Size        |
|---------------|-----------|-------------|
| 70007939559   | 683S4016  | Small       |
| 70007931937   | 683M4016  | Medium      |
| 70007938502   | 683L4016  | Large       |
| 70007947370   | 683XL4016 | Extra Large |

## 3M™ DBI-SALA® ExoFit NEX™ Flotation Harness

Ideal for the professional requiring both fall and buoyancy protection in open or closed waters.

275N integral personal flotation device, rear stainless steel D-ring, front fall arrest loops, stainless steel quick-connect buckles, non-slip hybrid comfort padding, suspension trauma straps, impact indicator (also available with 300N MED/SOLAS personal flotation device).



| 3M Order Code | Model #   | Size             |
|---------------|-----------|------------------|
| 70008280318   | 603S1034  | Small 275N       |
| 70007936233   | 603M1034  | Medium 275N      |
| 70007941191   | 603L1034  | Large 275N       |
| 70007945168   | 603XL1034 | Extra Large 275N |
| 70008286240   | 603S1036  | Small 300N       |
| 70007943023   | 603M1036  | Medium 300N      |
| 70007946786   | 603L1036  | Large 300N       |
| 70007956421   | 603XL1036 | Extra Large 300N |

## 3M™ DBI-SALA® ExoFit NEX™ Suspension Harness

Ideal for the professional performing rescue and emergency services, industrial rope access, abseiling and tower work.

Front and rear lightweight aluminum D-rings, Web-Locking Quick-Connect Buckles, Revolver™ vertical torso adjuster, nonslip hybrid comfort padding, suspension trauma straps, impact indicator.



| 3M Order Code | Model #   | Size        |
|---------------|-----------|-------------|
| 70007934402   | 783S4016  | Small       |
| 70007931028   | 783M4016  | Medium      |
| 70007927661   | 783L4016  | Large       |
| 70007934469   | 783XL4016 | Extra Large |

## 3M™ DBI-SALA® ExoFit STRATA™ Construction Harness

Ideal for the professional performing construction, rigging, ladder climbing and general height safety work where the use of a Personal SRL is used on a regular basis.

Front and rear lightweight aluminum D-rings, Personal SRL Adapter, Weight Distribution System, Revolver™ vertical torso adjuster, Web-Locking Quick-Connect Buckle, Breathable mesh back pad, wide padded lower back/ hip pad, waist belt, suspension trauma straps, confined space loops, impact indicator.



| 3M Order Code | Model #   | Size        |
|---------------|-----------|-------------|
| 70007949574   | 903S2018  | Small       |
| 70007947321   | 903M2018  | Medium      |
| 70007951422   | 903L2018  | Large       |
| 70008291406   | 903XL2018 | Extra Large |

## 3M™ DBI-SALA® ExoFit STRATA™ Utility Harness

Ideal for the professional performing work positioning, construction, rigging, ladder climbing and general height safety work where the use of a Personal SRL is used on a regular basis.

Front and rear lightweight aluminum D-rings, Personal SRL Adapter, Weight Distribution System, Revolver™ vertical torso adjuster, Web-Locking Quick-Connect Buckle, Breathable mesh back pad, wide padded lower back/ hip pad, waist belt, suspension trauma straps, confined space loops, impact indicator.



| 3M Order Code | Model #   | Size        |
|---------------|-----------|-------------|
| 70007947339   | 923S2018  | Small       |
| 70007945663   | 923M2018  | Medium      |
| 70007949616   | 923L2018  | Large       |
| 70007953097   | 923XL2018 | Extra Large |

# 3M™ DBI-SALA® Delta™ Full-Body Harnesses

The safety harness that won't weigh you down.

Delta™ harnesses combine a set of “industry-first” advancements, with popular features making them the workhorse of the industry. Today's Delta™ represents the culmination of more than twenty years of design, research, manufacturing know-how and on-the-job performance.

## Features and Benefits:

### Quick-Connect Buckles

- Offers one-handed operation and smooth adjustment.

### Easy Grip End Tabs and Keepers

- For fast, efficient and secure web adjustment.

### Stand-Up Dorsal D-Ring

- Patented spring-loaded design automatically stands up ensuring fast, easy and safe connections to your fall arrest system.

### Impact Indicator

- Rip-stitch indicator allows the user to quickly and easily inspect the harness for impact loading.

### Label Pack

- Laminated PVC labels resistant to abrasion, UV, ambient heat, water and a wide range of chemicals. Features permanent indented print of critical product information ensuring it remains visible for the life of the harness.

### RFID equipped

- Helps track equipment and manage safety inspection programs.



## BONUS

Harness storage bag with every Delta™ harness

# Body Harnesses

## 3M™ DBI-SALA® Delta™ Riggers Harness

Ideal for use in rigging, confined space, ladder access and general height safety.

Large rear fall arrest rated stand-up D-ring, front fall arrest rated D-ring, confined space attachment points, quick-connect buckles, corrosion resistant hardware, fully adjustable.



| 3M Order Code | Model #   | Size        |
|---------------|-----------|-------------|
| 70007941654   | 803XS0018 | Extra Small |
| 70007926416   | 803S0018  | Small       |
| 70007925822   | 803M0018  | Medium      |
| 70007925707   | 803L0018  | Large       |
| 70007925046   | 803XL0018 | Extra Large |

## 3M™ DBI-SALA® Delta™ Riggers Harness with Stainless Steel Hardware

Ideal for use in rigging, confined space, ladder access and general height safety.

Large rear fall arrest rated Stainless Steel D-ring, front fall arrest rated D-ring, confined space attachment points, stainless Steel 2/3 bar buckles, corrosion resistant hardware, fully adjustable.



| 3M Order Code | Model #   | Size        |
|---------------|-----------|-------------|
| 70007930970   | 803S1022  | Small       |
| 70007930970   | 803M1022  | Medium      |
| 70007926424   | 803L1022  | Large       |
| 70007938528   | 803XL1022 | Extra Large |

## 3M™ DBI-SALA® Delta™ Cross-Over Harness

Ideal for use in roof construction, maintenance and ladder access work.

Large rear fall arrest rated stand-up D-ring, front fall arrest D-ring, quick-connect buckles, corrosion resistant hardware, fully adjustable.



| 3M Order Code | Model #   | Size        |
|---------------|-----------|-------------|
| 70007946844   | 813XS0016 | Extra Small |
| 70007934378   | 813S0016  | Small       |
| 70007932083   | 813M0016  | Medium      |
| 70007925251   | 813L0016  | Large       |
| 70007946752   | 813XL0016 | Extra Large |

## 3M™ DBI-SALA® Delta™ All Purpose Harness

Ideal for use in multi purpose access including confined space entry, rigging, ladder access work and work positioning at height.

Large rear fall arrest rated stand-up D-ring, front fall arrest rated D-ring, confined space attachment points, waist belt with side D-rings, quick-connect buckles, corrosion resistant hardware, fully adjustable.



| 3M Order Code | Model #   | Size        |
|---------------|-----------|-------------|
| 70007930806   | 823S0018  | Small       |
| 70007925855   | 823M0018  | Medium      |
| 70007925616   | 823L0018  | Large       |
| 70007927141   | 823XL0018 | Extra Large |

## 3M™ DBI-SALA® Delta™ Tower Workers Harness

Ideal for use by telecommunications and power industry personnel when working on towers and poles.

Large rear fall arrest rated stand-up D-ring, frontal fall arrest/belay loops, confined space attachment points, padded waist belt with side D-rings, pole/restraint D-rings, quick-connect buckles, corrosion resistant hardware, fully adjustable.



| 3M Order Code | Model #   | Size        |
|---------------|-----------|-------------|
| 70007936365   | 853S0018  | Small       |
| 70007925160   | 853M0018  | Medium      |
| 70007928818   | 853L0018  | Large       |
| 70007932042   | 853XL0018 | Extra Large |

## 3M™ DBI-SALA® Delta™ Miners Harness

Ideal for use by mining industry personnel for use with battery packs and self rescuers.

Large rear fall arrest rated stand-up D-ring, front fall arrest rated D-ring, confined space attachment points, integral miners belt with battery and self rescue straps, reflective tape, suspension trauma straps, quick-connect buckles, corrosion resistant hardware, fully adjustable.



| 3M Order Code | Model #   | Size        |
|---------------|-----------|-------------|
| 70007947362   | 823S0035  | Small       |
| 70007934790   | 823M0035  | Medium      |
| 70007929410   | 823L0035  | Large       |
| 70007932737   | 823XL0035 | Extra Large |

Also available: models with additional features suitable for specific industry applications



## 3M™ DBI-SALA® Delta™ Live Line & Standard Linesman Harness

(Resistant to electrical conductivity)\*

Ideal for use when working on high and low voltage live lines from an EWP vehicle.

Rear fall arrest rated webbing loop with integrated dorsal extension, frontal fall arrest/belay loops, confined space attachment points, leather insulators, no metal hardware above the waist, quick-connect buckles, corrosion resistant hardware, fully adjustable.

\*No metal hardware above the waist



| 3M Order Code | Model #   | Size        |
|---------------|-----------|-------------|
| 70007937165   | 803S0009  | Small       |
| 70007935292   | 803M0009  | Medium      |
| 70007937082   | 803L0009  | Large       |
| 70007937090   | 803XL0009 | Extra Large |

## 3M™ DBI-SALA® Delta™ Riggers Comfort Harness

Ideal for use in rigging, confined space, ladder access and general height safety.

Large rear fall arrest rated D-ring, front fall arrest rated D-ring, confined space attachment points, quick connect buckles, aluminium hardware, fully adjustable, built-in shoulder, back and leg comfort padding.



| 3M Order Code | Model #   | Size        |
|---------------|-----------|-------------|
| 70007937728   | 833S2018  | Small       |
| 70007927455   | 833M2018  | Medium      |
| 70007931218   | 833L2018  | Large       |
| 70007935573   | 833XL2018 | Extra Large |

## 3M™ DBI-SALA® Delta™ Cross-Over Comfort Harness

Ideal for use in roof construction, maintenance and ladder access work.

Large rear fall arrest rated D-ring, front fall arrest rated D-ring, quick-connect buckles, corrosion resistant hardware, fully adjustable, built-in shoulder, back and leg comfort padding.



| 3M Order Code | Model #   | Size        |
|---------------|-----------|-------------|
| 70007943221   | 843S2016  | Small       |
| 70007935714   | 843M2016  | Medium      |
| 70007950911   | 843L2016  | Large       |
| 70007935722   | 843XL2016 | Extra Large |

## 3M™ DBI-SALA® Delta™ Welders Harness\*

Ideal for use in 'Hot Work' and arc flash environments.

Rear stand-up D-ring, front fall arrest rated loops, confined space loops, Nomex®/Kevlar® fibre webbing, dielectric hardware.

Note: Specially designed Welders Lanyards are also available to complement/use with this harness.

\*Arc flash, flame, heat and cut resistant



| 3M Order Code | Model #     | Size        |
|---------------|-------------|-------------|
| 70007932851   | 320S2066NK  | Small       |
| 70007927729   | 320M2066NK  | Medium      |
| 70007930459   | 320L2066NK  | Large       |
| 70007945218   | 320XL2066NK | Extra Large |

Also available: models with additional features suitable for specific industry applications

# Body Harnesses



## 3M™ DBI-SALA® Fall Protection Kits

Suited for specific worker applications, our kits include all the necessary components of the ABC of fall protection to ensure worker safety.



| 3M Order Code | Model #   | Description  |
|---------------|-----------|--|
| 70007930988   | 1900-0004 | <b>Construction Workers Kit</b> , includes: 823M0018 (DBI SALA Delta All Purpose Harness), E849-015 (DBI SALA Tie off Adaptor), Z90203636 (DBI SALA EZ Stop Shock Absorbing Webbing Lanyard), 1900-0000 Equipment / Kit Bag, 3101615 ( DBI-SALA Nano-Lok™ Extended Length Single Leg SRL with Quick Connector). Also available with small, large or extra large harness. |
| 70007928529   | 1900-0005 | <b>Professional Roof Workers Kit</b> , includes: Harness (814M116) Yellow, E849-015, P6711-015-36-58, R-308 (DBI SALA Double Action Autolock Carabiner), Z90103636, 1900-0000 Equipment / Kit Bag. Also available with small, large or extra large harness.  |
| 70007948238   | 1900-0027 | <b>Professional Roof Workers Kit without harness</b> , includes: Z90103636 EZ-Stop™ 1.0 m Lanyard, P6711-015-36-58 15 m Rope and Rope Grab, R-105-S Screw Gate Karabiner, E849-015 Tie-Off Adaptor, 1900-0000 Equipment / Kit Bag  |

## 3M™ DBI-SALA® Miners Belts



E100M-0837

E100M-0179



E112M-0033



E100M-0051



| 3M Order Code | Model #    | Description  |
|---------------|------------|--|
| 70007928412   | E100M-0051 | Medium, with rear D-ring, battery pack and self rescue straps with velcro, reflective tape on rear                         |
| 70007937843   | E100M-0179 | Medium, with rear D-ring, fixed braces, battery pack and self rescue straps with velcro, reflective tape on front and rear |
| 70007939047   | E100M-0837 | Medium, with 2 front D-rings, detachable braces, battery pack and self rescue straps, reflective tape on front and rear    |
| 70007942058   | E112M-0033 | Medium, with detachable battery pack and self rescue straps, 2 front D-rings, reflective tape along entire length of belt  |

Note: Miners belts are available in small, medium, large and extra large sizes.

**Also available: models with additional features suitable for specific industry applications**

# 3M™ Protecta™ P200 Full-Body Harnesses

3M™ Protecta P200 fall arrest harnesses provide reliable protection, comfort and convenience; now with upgraded features and a sleek, modern look – all at an affordable price.

Available in a variety of styles and configurations, these new harnesses have enhanced features including quick connect buckles, auto-resetting lanyard keepers as well as softer and more durable hip padding.

## Features and Benefits:

- D-Ring Placement**  
 Conveniently placed front fall arrest D-ring helps you stay balanced and centred.
- Auto-resetting Lanyard Keepers**  
 Provides easy parking and release of snap hooks, scaffold hooks or Karabiners.
- Impact Indicators**  
 Make it simple to inspect the harness for damage and help ensure it's safe to use
- Modern Black Components**  
 Zinc plated steel with electro deposit paint finish
- Protected Labels**  
 For long-term identification and inspection
- Comfort Padding**  
 Softer and more robust hip pad is 3x thicker\* for extra comfort
- EZ-Link SRL Adapter**  
 Integrated easy-link web SRL adapter lets you quickly and easily connect and disconnect personal SRL's \*\*
- Improved Belt**  
 Durable and sturdy belt for tool bag carrying convenience\*
- Gear Tool Loops\*\***  
 Tools can be secured while working at heights, to keep people and property safe anywhere below you

\*\* On selected models



# Body Harnesses

## 3M™ Protecta® P200 Riggers Harness

- Quick connect buckles
- Rear fall arrest D-ring
- Front and rear adjustable chest strap
- Soft EZ-link SRL adapter



| 3M Order Code | Model # | Size        |
|---------------|---------|-------------|
| AT010644295   | 1161672 | Small       |
| AT010644303   | 1161673 | Medium      |
| AT010644311   | 1161674 | Large       |
| AT010644329   | 1161675 | Extra Large |

## 3M™ Protecta® P200 Riggers Harness with Pads

- Quick connect buckles
- Rear fall arrest D-ring
- Front and rear adjustable chest strap
- Comfort padding
- Soft EZ-link SRL adapter



| 3M Order Code | Model # | Size        |
|---------------|---------|-------------|
| AT010644337   | 1161676 | Small       |
| AT010644345   | 1161677 | Medium      |
| AT010644352   | 1161678 | Large       |
| AT010644360   | 1161679 | Extra Large |

## 3M™ Protecta® P200 All Purpose Harness

- Quick Connect buckles
- Front and Rear fall arrest D-ring
- Comfort padding
- Soft EZ-link SRL adapter
- Padded Waist belt with Side D rings



| 3M Order Code | Model # | Size        |
|---------------|---------|-------------|
| AT010644378   | 1161680 | Small       |
| AT010644386   | 1161681 | Medium      |
| AT010644394   | 1161682 | Large       |
| AT010644402   | 1161683 | Extra Large |

## 3M™ Protecta® P200 Riggers Harness with Stainless Steel Hardware & Pass Through Buckles

- Pass through buckles
- Front and Rear fall arrest D-rings
- Adjustable chest strap



| 3M Order Code | Model # | Size        |
|---------------|---------|-------------|
| AT010644170   | 1161660 | Small       |
| AT010644188   | 1161661 | Medium      |
| AT010644196   | 1161662 | Large       |
| AT010644204   | 1161663 | Extra Large |

## 3M™ Protecta® P200 Riggers Harness with Stainless Steel Hardware

- Quick Connect buckles
- Front and Rear fall arrest D-ring
- Adjustable chest strap height



| 3M Order Code | Model # | Size        |
|---------------|---------|-------------|
| AT010644212   | 1161664 | Small       |
| AT010644220   | 1161665 | Medium      |
| AT010644238   | 1161666 | Large       |
| AT010644246   | 1161667 | Extra Large |

## 3M™ Protecta® P200 Riggers Harness with Pads & Stainless Steel Hardware

- Quick Connect buckles
- Front and Rear fall arrest D-ring
- Adjustable chest strap
- Comfort padding



| 3M Order Code | Model # | Size        |
|---------------|---------|-------------|
| AT010644253   | 1161668 | Small       |
| AT010644261   | 1161669 | Medium      |
| AT010644279   | 1161670 | Large       |
| AT010644287   | 1161671 | Extra Large |

## 3M™ Protecta® P200 Miners Harness

- Quick Connect buckles
- Integrated miners belt
- Comfort padding
- Soft EZ-link SRL adapter
- Front and Rear Fall Arrest D Rings



| 3M Order Code | Model # | Size        |
|---------------|---------|-------------|
| AT010644410   | 1161684 | Small       |
| AT010644428   | 1161685 | Medium      |
| AT010644436   | 1161686 | Large       |
| AT010644444   | 1161687 | Extra Large |

## 3M™ Protecta® P200 Welders Harness

- Quick Connect buckles
- Meta Aramid/Kevlar webbing
- Front and Rear Fall Arrest D rings



| 3M Order Code | Model # | Size        |
|---------------|---------|-------------|
| AT010644451   | 1161688 | Small       |
| AT010644469   | 1161689 | Medium      |
| AT010644477   | 1161690 | Large       |
| AT010644485   | 1161691 | Extra Large |

## 3M™ Protecta® P200 Tower Workers Harness with D-Rings

- Quick connect buckles
- Rear fall arrest D-ring
- Adjustable chest strap
- 2 x work positioning D-rings
- Soft Sternum Fall Arrest Loops
- Padded Waist Belt



| 3M Order Code | Model # | Size        |
|---------------|---------|-------------|
| AT010644493   | 1161692 | Small       |
| AT010644501   | 1161693 | Medium      |
| AT010644519   | 1161694 | Large       |
| AT010644527   | 1161695 | Extra Large |

## 3M™ Protecta® P200 Tower Workers Harness with O-Rings

- Quick connect buckles
- Rear fall arrest D-ring
- Adjustable chest strap
- 2 x work positioning O-rings
- Soft Sternum Fall Arrest Loops
- Padded Waist Belt
- 300mm dorsal extension
- Tool Loops



| 3M Order Code | Model # | Size        |
|---------------|---------|-------------|
| AT010644535   | 1161696 | Small       |
| AT010644543   | 1161697 | Medium      |
| AT010644550   | 1161698 | Large       |
| AT010644568   | 1161699 | Extra Large |

## 3M™ Protecta® P200 Live Line Harness

- Quick connect buckles on legs only
- Only plastic coated hardware above the waist
- 300mm dorsal extension
- Leather insulation on metal components



| 3M Order Code | Model # | Size        |
|---------------|---------|-------------|
| AT010644659   | 1161708 | Small       |
| AT010644667   | 1161709 | Medium      |
| AT010644675   | 1161710 | Large       |
| AT010644683   | 1161711 | Extra Large |

## 3M™ Protecta® P200 Y Back Harness

3M™ Protecta X Y-Back Utility fall arrest harnesses provide reliable protection, comfort, convenience and ease of use; now with upgraded features and a sleek, modern look – all at an affordable price.



| 3M Order Code | Model # | Size    |
|---------------|---------|---------|
| AT010791534   | 1161771 | Small   |
| AT010791542   | 1161772 | Medium  |
| AT010791559   | 1161773 | Large   |
| AT010791567   | 1161774 | X-Large |



# 3M™ Protecta® P100 Harnesses

Quality and safety for everyday workers.

Full-body harnesses are genuine working tools that allow you to get on with your job without worrying about safety. That's why our all new re-designed and upgraded 3M™ Protecta® P100 Full-Body Harness Range offers a choice of harnesses for every possible working environment, from general construction to tower work.

## Features and Benefits:

### Buckle Options

- Pass Through for simple, safe connection.

### Chest Strap

- Optimum position for connection to lanyards and systems.
- Keeps connectors out of the users face.

### Easy adjust Torso Buckles.

- Easier to adjust with pull down adjustment.

### Webbing Management

- Spare torso webbing stored through hip strap.
- All stitch blocks are away from the body for greater comfort.

### Contrasting

#### Leg & Chest Strap

- Reduces donning time.

### Large Rear D-ring

- Easier to connect, increased safety.
- Can be used for rescue.

### Protected Labels

- Protective Velcro® sealed pouch.
- Ensures easy identification and inspection.



# Body Harnesses

## 3M™ Protecta® P100 Riggers Harness

Ideal for rigging, rescue, construction, elevated work platforms, ladder access work, confined space access and general height safety.

Front & rear fall arrest rated D-ring, confined space attachment points, easy adjust hardware, sub-pelvic strap, adjustable chest, shoulder & leg straps.



| 3M Order Code | Model # | Size        |
|---------------|---------|-------------|
| 70007951984   | AB123S  | Small       |
| 70007950937   | AB123M  | Medium      |
| 70007951695   | AB123L  | Large       |
| 70007953014   | AB123XL | Extra Large |

## 3M™ Protecta® P100 All Purpose Harness

Ideal for use in multi purpose applications including confined space entry, rigging, construction, ladder access work positioning and general height safety.

Front & rear fall arrest rated D-ring, confined space attachment points, easy adjust hardware, sub-pelvic strap, integrated shoulder & lower back/hip pads, adjustable chest, shoulder & leg straps.



| 3M Order Code | Model # | Size        |
|---------------|---------|-------------|
| 70008280474   | AB124S  | Small       |
| 70007950929   | AB124M  | Medium      |
| 70007952594   | AB124L  | Large       |
| 70007953048   | AB124XL | Extra Large |

## 3M™ Protecta® P100 Riggers Harness with Adjustable Integral Lanyard



| 3M Order Code | Model #    | Size        | Connector     |
|---------------|------------|-------------|---------------|
| 70804400706   | AB126-36S  | Small       | Snap Hook     |
| 70008280060   | AB126-36M  | Medium      | Snap Hook     |
| 70007952867   | AB126-36L  | Large       | Snap Hook     |
| 70804400714   | AB126-36XL | Extra Large | Snap Hook     |
| 70804400672   | AB126-34M  | Medium      | Scaffold Hook |
| 70804400664   | AB126-34L  | Large       | Scaffold Hook |
| 70804400698   | AB126-34XL | Extra Large | Scaffold Hook |

## 3M™ Protecta® P100 Riggers Harness With Elasticated Integral Lanyard



| 3M Order Code | Model #   | Size   | Connector     |
|---------------|-----------|--------|---------------|
| 70804400763   | AB127-36M | Medium | Snap Hook     |
| 70804400755   | AB127-36L | Large  | Snap Hook     |
| 70007952982   | AB127-34M | Medium | Scaffold Hook |
| 70804400722   | AB127-34L | Large  | Scaffold Hook |

## 3M™ Protecta® P100 Tower Workers Harness

Ideal for use in linesman/tower work, and industries where a harness must be used for climbing, suspension, positioning or rescue

Front & dorsal fall arrest rated D-ring, pelvic strap, confined space attachment points, adjustable waist belt, leg, shoulder & chest straps, side D-rings, tool loops, integral rear extension, pole / restraint side attachment points, work positioning buttock seat, wide padded lower back pad



| 3M Order Code | Model #   | Size        |
|---------------|-----------|-------------|
| 70007952859   | AB129-2M  | Medium      |
| 70007951976   | AB129-2L  | Large       |
| 70804400821   | AB129-2XL | Extra Large |

## 3M™ Protecta® P100 Fall Protection Kits



### Pro Construction Workers Kit

| 3M Order Code | Model # | Description   |
|---------------|---------|---|
| 70007930384   | AA410AU | Pro Climbing Harness (AB123M), 3.3 m Rebel Personal SRL (3100447), 1.5 m round anchor strap (1003584), backpack storage bag |

### Pro Roof Workers Kit

| 3M Order Code | Model # | Description   |
|---------------|---------|---|
| 70007928479   | AA400AU | Pro Climbing Harness (AB123M), 15 m kernmantle rope lifeline with 0.55 m integral shock absorbing lanyard, 1.5 m tie-off adaptor anchor strap (AM500/150AU), backpack storage bag |



# 3M™ Protecta® P50 Construction Harness

Fall protection that's there when you need it.

Every at height worker deserves to be safe, no matter the size or nature of the job. That's why Protecta® products have become the choice of safety managers looking for reliable fall protection solutions that comply with safety regulations and help their workers get the job done.

## Features and Benefits:

### Multiple attachment points

- Front, rear, side D-rings for multiple work positions.

### Confined space access

- Shoulder retrieval attachment points.
- Added comfort  
Waist belt and padded hip/lower back pad.



# Body Harnesses

## 3M™ Protecta® P50 Construction Harness

Construction harness with front, rear, side D-rings, confined space attachment points, waist belt and padded hip/lower back pad.



| 3M Order Code | Model #  | Description |
|---------------|----------|-------------|
| AT010621582   | 1390062A | Universal   |

## 3M™ Protecta® P50 Industrial Harness

Industrial harness with front and rear fall arrest rated D-ring, adjustable leg and chest straps, Sub pelvic Strap.



| 3M Order Code | Model #  | Description |
|---------------|----------|-------------|
| AT010621574   | 1390061A | Universal   |

## Industrial harness with adjustable 2m integral lanyard w/snap hook



| 3M Order Code | Model #  | Description |
|---------------|----------|-------------|
| AT010621590   | 1390063A | Universal   |

## Industrial harness with adjustable 2m integral lanyard w/scaffold hook



| 3M Order Code | Model #  | Description |
|---------------|----------|-------------|
| AT010621608   | 1390064A | Universal   |

## 3M™ Protecta® P50 Fall protection Kits

### First™ Construction Workers Kit

| 3M Order Code | Model #  | Description   |
|---------------|----------|---|
| 70007929576   | AA1020AU | P50 Fall Arrest Harness (AB17510AU), 1.8 m Rebel Personal SRL (3100445), 1.5 m round anchor strap (1003584), packed in a rugged re-useable carry bucket |

### First™ Roof Workers Kit

| 3M Order Code | Model #  | Description  |
|---------------|----------|--|
| 70007925012   | AA1000AU | P50 Fall Arrest Harness (AB17510AU), 15 m kernmantle rope lifeline with 1 m integral shock absorbing lanyard, 1.5 m round anchor strap (1003584), packed in a rugged re-useable carry bucket |





# Connectors

Specific jobsites call for unique connectors. That's why we developed a comprehensive product range, all rigorously tested to meet almost all applications.

# Unique risks of leading and sharp edges:

## 1 Increased fall distance

Anchoring at foot level increases the distance needed for fall clearance.

When workers are attached at foot-level, as they often are in leading edge applications, they will fall farther than they would if they were anchored at shoulder height or above. The required clearance when anchored at foot-level varies by product so make sure to reference the products' user instructions.

## 2 Lock-up speed

Required time to reach velocity to engage lifeline takes longer because of longer fall distance.

Self-retracting lifelines react to a fall when the lifeline accelerates out of the housing at a certain velocity. When self-retracting lifelines are anchored at foot-level, the lifeline does not achieve the required acceleration during a fall until after the user's D-ring passes over the leading edge and below the level of the anchor. This means the user has already fallen approximately 1.5 meters before the self-retracting lifeline device will engage to arrest the fall.

## 3 Increased fall arrest forces

Potentially higher impact to the body when the fall is arrested.

Falling further means the impact on the body through the fall protection system will potentially be greater when the fall is arrested. This is why leading edge Self Retracting Lifelines are designed with an energy absorber at the end of the lifeline, or as an integrated back-pack style, that connects to the users harness.

## 4 Increased potential for swing hazards

This could create a sawing action on a lifeline strung taut over a sharp edge.

Depending on a worker's position during a fall, they may swing like a pendulum after the fall is arrested. While swinging is a hazard under any circumstances, the danger is compounded if the worker's lifeline is strung taut over a sharp edge and saws back and forth across that edge.

# 3M™ DBI-SALA® Force2™ Shock Absorbing Lanyards

Built for toughness and exceptional performance - trust the best!

All DBI-SALA Force2 shock absorbing lanyards are available in either single or double tail configurations constructed from webbing, wire or rope in a variety of styles (elasticated, non-elasticated, adjustable and tie-back), and are available with a wide combination of hook & karabiner terminations to suit your specific needs and applications.

## Choosing a lanyard

Look for quality in these features when selecting a lanyard.

### A. Webbing

Choose your webbing based on the type of conditions you work in. Options include Nomex®, Kevlar®, Kermantle rope and cable

### B. Connector/hook

Expanded range of 3M™ DBI-SALA® Connectors allowing for one-handed use, won't pinch thumbs or fingers, for all industry applications and demands

### C. Length

The standard lanyard length is 2m, but other lengths are available

### D. Shock absorber

Smallest Shock absorber in the world, with HI-10™ high tenacity fibre energy management material, keeps forces below 6kN. For user weights up to 160kg

### E. Labelling

Product data protected from everyday use, RFID equipped



## Types of 3M™ DBI-SALA® Connectors

Expanded range of DBI-SALA Connectors includes triple action snap and scaffold hooks plus transverse loading options. All of our connectors feature 16kN rated gates.

|               | Steel Snap Hook | Aluminium Snap Hook | Stainless Steel Snap Hook | Aluminium Snap Hook Triple Action | Aluminium Scaffold Hook | Steel Scaffold Hook | Saflok Max Steel Rebar Hook | Saflok Tower Hook | Aluminium Scaffold Hook Triple Action | Comfort Grip Hook | Steel Karabiner Triple Action | Stainless Steel Karabiner Triple Action | Aluminium Karabiner Triple Action | Aluminium Karabiner Triple Action with Eye |
|---------------|-----------------|---------------------|---------------------------|-----------------------------------|-------------------------|---------------------|-----------------------------|-------------------|---------------------------------------|-------------------|-------------------------------|---|-----------------------------------|--|
| Gate Opening  | 19mm            | 19mm                | 19mm                      | 20mm                              | 57mm                    | 64mm                | 87mm                        | 116.84mm          | 63.5mm                                | 57mm              | 20mm                          | 20mm                                    | 18mm                              | 18mm                                       |
| Gate Strength | 16kN            | 16kN                | 16kN                      | 16kN                              | 16kN                    | 16kN                | 16kN                        | 16kN              | 16kN                                  | 16kN              | 16kN                          | 16kN                                    | 16kN                              | 16kN                                       |
| Model #       | 9502116         | 9505254             | 9505253                   | 2000183                           | 9502058                 | 2109193             | 2000125                     | 2000194           | 2000182                               | 2000214           | R-113                         | R-119                                   | 2000184                           | 8700552                                    |
|               |                 |                     |                           |                                   |                         |                     |                             |                   |                                       |                   |                               |   |                                   |  |

## 3M™ DBI-SALA® Force2™ Shock Absorbing Lanyards



### 3M™ DBI-SALA® Force2™ Shock Absorbing Webbing Lanyards

| 3M Order Code | Model #    | Description  | Single-Leg/<br>Twin-Leg | Connector 1<br>(Harness) | Connector 2<br>(Anchor) |
|---------------|------------|--|-------------------------|--------------------------|-------------------------|
| 70007926861   | Z10200909  | Non Adjustable, 2.0m with double action snap hooks on all connections                    | Single                  | 9502116                  | 9502116                 |
| 70007934618   | Z10200909E | Elasticated, 2.0m with double action snap hooks on all connections                       | Single                  | 9502116                  | 9502116                 |
| 70007932232   | Z10202519E | Elasticated, 2.0m with aluminium snap hook and scaffold hook                             | Single                  | 9505254                  | 9502058                 |
| 70007947081   | Z11202525  | Adjustable, 2.0m with aluminium snap hooks on all connections                            | Single                  | 9505254                  | 9505254                 |
| 70007925681   | Z11200919  | Adjustable, 2.0m with double action snap hook and scaffold hook                          | Single                  | 9502116                  | 9502058                 |
| 70007928388   | Z11206161  | Adjustable, 2.0 with aluminium triple action karabiners on all connections               | Single                  | 8700552                  | 8700552                 |
| AT019425530   | Z10200980E | Elasticated 2.0m with double action snap and comfort hook                                | Single                  | 9502116                  | 2000214                 |
| 70007945655   | Z12202519  | Non Adjustable 2.0m with aluminium double action snap hook and scaffold hooks            | Twin                    | 9505254                  | 9502058                 |
| 70007925418   | Z12202519E | Elasticated, 2.0m with aluminium double action snap hook and scaffold hooks              | Twin                    | 9505254                  | 9502058                 |
| 70804412545   | Z12206129E | Elasticated, 2.0m with aluminium triple action karabiner and scaffold hooks              | Twin                    | 8700552                  | 2000182                 |
| 70007941621   | Z13200919  | Adjustable, 2.0m with double action snap hook and scaffold hooks                         | Twin                    | 9502116                  | 9502058                 |
| 70804412677   | Z13202525  | Adjustable, 2.0m with aluminium double action snap hooks on all connections              | Twin                    | 9505254                  | 9505254                 |
| 70007963815   | Z13204545  | Adjustable, 2.0m with stainless steel triple action karabiners on all connections        | Twin                    | R-119                    | R-119                   |
| 70007964623   | Z13206129  | Adjustable, 2.0m with aluminium triple action karabiner and triple action scaffold hooks | Twin                    | 8700552                  | 2000182                 |
| AT019425597   | Z12202580E | Elasticated 2.0m with aluminium double action snap hook and comfort hook                 | Twin                    | 9505254                  | 2000214                 |

### 3M™ DBI-SALA® Force2™ Shock Absorbing Wind Energy Rescue Lanyards

Incorporating rescue D-rings and heavy duty wear pads, this lanyard has been specifically designed and developed to meet the demands of the wind energy industry.



| 3M Order Code | Model #     | Description   | Single-Leg/<br>Twin-Leg | Connector 1<br>(Harness) | Connector 2<br>(Anchor) |
|---------------|-------------|---|-------------------------|--------------------------|-------------------------|
| 70007930707   | Z12200929EW | Elasticated, 2.0m with double action snap hook and scaffold hooks | Twin                    | 9502116                  | 9502058                 |
| AT010782954   | Z12202580EW | Elasticated, 2.0m with aluminium snap hook and comfort hooks      | Twin                    | 9505254                  | 2000214                 |

\* DBI-SALA Shock Absorbing Lanyards are available in a range of lengths, with alternate hook and karabiner terminations to suit your specific needs and application. Contact 3M Customer Service or your local 3M Fall Protection expert for more information. All twin tail lanyards are supplied with E839 lanyard stowage points. If a dorsal extension is part of your harness the maximum lanyard assembly permitted is 1.7m or less.

# 3M™ DBI-SALA® Force2™ Shock Absorbing Rope & Cable Lanyards



## 3M™ DBI-SALA® Force2™ Shock Absorbing Rope Lanyards



| 3M Order Code | Model #     | Description  | Single-Leg/<br>Twin-Leg | Connector 1<br>(Harness) | Connector 2<br>(Anchor) |
|---------------|-------------|--|-------------------------|--------------------------|-------------------------|
| 70007931960   | Z10200909R  | Non-adjustable, 2.0m with double action snap hooks on all connections                            | Single                  | 9502116                  | 9502116                 |
| 70007954202   | Z10202519R  | Non-adjustable, 2.0m with aluminium double action snap hook and scaffold hook                    | Single                  | 9505254                  | 9502058                 |
| 70007925475   | Z11204545R  | Adjustable, 2.0m with stainless steel triple action karabiners on all connections                | Single                  | R-119                    | R-119                   |
| 70007935094   | Z11206119R  | Adjustable, 2.0m with aluminium triple action karabiner and scaffold hook                        | Single                  | 8700552                  | 9502058                 |
| 70007934345   | Z11206159R  | Adjustable, 2.0m with aluminium triple action karabiner on all connectors                        | Single                  | 8700552                  | 2000184                 |
| 70007929956   | Z11204545CR | Cut Resistant, Adjustable, 2.0m with stainless steel triple action karabiners on all connections | Single                  | R-119                    | R-119                   |
| 70007963344   | Z11206119CR | Cut Resistant, Adjustable, 2.0m with aluminium triple action karabiner and scaffold hook         | Single                  | 8700552                  | 9502058                 |
| 70007943833   | Z11206159CR | Cut Resistant, Adjustable, 2.0m with aluminium triple action karabiner on all connectors         | Single                  | 8700552                  | 2000184                 |
| 70007925889   | Z12202519R  | Non Adjustable, 2.0m with aluminium snap hook and scaffold hooks                                 | Twin                    | 9505254                  | 9502058                 |
| 70007957486   | Z13204545R  | Adjustable, 2.0m with stainless steel triple action karabiners on all connections                | Twin                    | R-119                    | R-119                   |
| 70007940854   | Z13206119R  | Adjustable, 2.0m with aluminium triple action karabiner and scaffold hooks                       | Twin                    | 8700552                  | 9502058                 |
| 70007927190   | Z13206129R  | Adjustable, 2.0m with aluminium triple action karabiner and triple action scaffold hooks         | Twin                    | 8700552                  | 2000183                 |
| 70007938791   | Z13206159R  | Adjustable, 2.0m with aluminium triple action karabiners on all connections                      | Twin                    | 8700552                  | 2000184                 |
| 70007937348   | Z13206119CR | Cut Resistant, Adjustable, 2.0m with aluminium triple action karabiner and scaffold hooks        | Twin                    | 8700552                  | 9502058                 |

## 3M™ DBI-SALA® Force2™ Shock Absorbing Lanyards - Wire Cable - Double Tail



| 3M Order Code | Model #     | Description   | Single-Leg/<br>Twin-Leg | Connector 1<br>(Harness) | Connector 2<br>(Anchor) |
|---------------|-------------|---|-------------------------|--------------------------|-------------------------|
| 70007930087   | Z10200909WR | PVC Coated, 2.0m with double action snap hooks on all connections                 | Single                  | 9502116                  | 9502116                 |
| 70007939757   | Z10204545WR | PVC Coated, 2.0m with stainless steel triple action karabiners on all connections | Single                  | R-119                    | R-119                   |
| 70007950341   | Z10207575WR | PVC Coated, 2.0m with triple action karabiners on all connections                 | Single                  | R-113                    | R-113                   |
| 70007940987   | Z12200919WR | PVC Coated, 2.0m with double action snap hook and scaffold hooks                  | Twin                    | 9502116                  | 9502058                 |
| 70007950010   | Z12204545WR | PVC Coated, 2.0m with stainless steel triple action karabiners on all connections | Twin                    | R-119                    | R-119                   |
| 70007955993   | Z12207575WR | PVC Coated, 2.0m with triple action karabiners on all connections                 | Twin                    | R-113                    | R-113                   |

\* DBI-SALA Shock Absorbing Lanyards are available in a range of lengths, with alternate hook and karabiner terminations to suit your specific needs and application. Contact 3M Customer Service or your local 3M Fall Protection expert for more information. All twin tail lanyards are supplied with E839 lanyard stowage points. If a dorsal extension is part of your harness the maximum lanyard assembly permitted is 1.7m or less.

## 3M™ DBI-SALA® EZ-Stop Shock Absorbing Lanyards



Z60200919NKE

Z90200909NKE

Z51203636

Z60203634E

### 3M™ DBI-SALA® EZ-Stop™ Shock Absorbing Lanyards Webbing



| 3M Order Code | Model #    | Description  | Single-Leg/Twin-Leg | Connector 1 (Harness) | Connector 2 (Anchor) |
|---------------|------------|--|---------------------|-----------------------|----------------------|
| 70007926887   | Z51203636  | Adjustable, 2.0m with double action snap hooks on all connections    | Single              | 2000161               | 2000161              |
| 70007927695   | Z90203636  | Non-Adjustable, 2.0m with double action snap hook on all connections | Single              | 2000161               | 2000161              |
| 70007936209   | Z90203634  | Non-Adjustable, 2.0m with double action snap hook and scaffold hook  | Single              | 2000161               | 2000164              |
| 70007930004   | Z90203636E | Elasticated, 2.0m with double action snap hook on all connections    | Single              | 2000161               | 2000161              |

### 3M™ DBI-SALA® EZ Stop Shock Absorbing Welders Lanyards

High temperature lanyards constructed from Nomex®/Kevlar® fibre webbing, ideal if you are welding, cutting or grinding, or in a potentially explosive or high-voltage electrical environment.



| 3M Order Code | Model #      | Description  | Single-Leg/Twin-Leg | Connector 1 (Harness) | Connector 2 (Anchor) |
|---------------|--------------|--|---------------------|-----------------------|----------------------|
| 70007926812   | Z90200909NK  | Non adjustable, 2.0m with with double action snap hooks on all connections           | Single              | 9502116               | 9502116              |
| 70007930814   | Z90200909NKE | Elasticated 2.0m with double action snap hooks on all connections                    | Single              | 9502116               | 9502116              |
| 70007959086   | Z90204545NKE | Non adjustable 2.0m with stainless steel triple action karabiners on all connections | Single              | R-119                 | R-119                |
| 70007925327   | Z60200919NKE | Elasticated 2.0m with double action snap hook and scaffold hooks                     | Twin                | 9502116               | 9502058              |
| 70007937413   | Z60204545NKE | Elasticated 2.0m with stainless steel triple action karabiners on all connections    | Twin                | R-119                 | R-119                |

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# 3M™ DBI-SALA® Pole Straps and Lifelines



## 3M™ DBI-SALA® Webbing Pole Straps

| 3M Order Code | Model #            | Description  | Connector 1 | Connector 2 |
|---------------|--------------------|--|-------------|-------------|
| 70007927653   | E601-020           | 2.0m with double action snap hooks on all connections                                  | 2000161     | 2000161     |
| 70007930186   | E601-025           | 2.5m with double action snap hooks on all connections                                  | 2000161     | 2000161     |
| 70007925178   | E601-030           | 3.0m with double action snap hooks on all connections                                  | 2000161     | 2000161     |
| 70007947685   | E601-035           | 3.5m with double action snap hooks on all connections                                  | 2000161     | 2000161     |
| AT010644782   | E613B0202525       | 2.0m with aluminium double action snap hooks on all connections                        | 9505254     | 9505254     |
| 70007937801   | E613B0351717       | 3.5m with red aluminium double action snap hooks on all connections                    | 2000168     | 2000168     |
| 70804402686   | E613BLU0301818     | 3.0m with blue aluminium double action snap hooks on all connections                   | 2000167     | 2000167     |
| 70007935672   | E613BLU0351818     | 3.5m with blue aluminium double action snap hooks on all connections                   | 2000167     | 2000167     |
| AT010643933   | E613-BLU-035-61-18 | 3.5m with blue aluminium double action snap hook and aluminium triple action karabiner | 8700552     | 2000167     |
| 70007934550   | E613RPY0250909     | 2.5m with double action snap hooks on all connections                                  | 9502116     | 9502116     |
| 70007937827   | E613RPY0300909     | 3.0m with double action snap hooks on all connections                                  | 9502116     | 9502116     |
| 70007940730   | E613RPY0350909     | 3.5m with double action snap hooks on all connections                                  | 9502116     | 9502116     |



## 3M™ DBI-SALA® Rope Pole Straps\*

| 3M Order Code | Model #   | Description   | Connector 1 | Connector 2 |
|---------------|-----------|---|-------------|-------------|
| 70007930731   | E90204545 | 2.0m with stainless steel triple action karabiners on all connections | R-119       | R-119       |
| 70007960233   | E90254545 | 2.5m with stainless steel triple action karabiners on all connections | R-119       | R-119       |
| 70007945804   | E90202559 | 2.0m with double action snap hook and triple action karabiner         | 9505254     | 2000184     |
| 70007927687   | E90252559 | 2.5m with double action snap hook and triple action karabiner         | 9505254     | 2000184     |
| 70007950457   | E90207575 | 2.0m with triple action karabiners on all connections                 | R-113       | R-113       |
| 70007940615   | E90257575 | 2.5m with triple action karabiners on all connections                 | R-113       | R-113       |

## 3M DBI-SALA Lifeline Assembly Systems

3M™ DBI-SALA® 11mm Kernmantle rope lifeline with sewn thimble eye, fitted with connector at one end and sewn end stop on the other, rope adjuster.



P6711-015-36-58



3M™ DBI-SALA® 11mm Kernmantle rope lifeline with sewn thimble eye, fitted with connector at one end and sewn end stop on the other, rope adjuster with shock absorber fitted with connector.



P67110100958Z



| 3M Order Code | Model #         | Length | Connector |
|---------------|-----------------|--------|-----------|
| 70007950473   | P6711-003-36-58 | 3m     | 2000161   |
| 70007939708   | P6711-005-36-58 | 5m     | 2000161   |
| 70007945432   | P6711-010-36-58 | 10m    | 2000161   |
| 70007927182   | P6711-015-36-58 | 15m    | 2000161   |
| 70007940722   | P6711-020-36-58 | 20m    | 2000161   |
| 70007929451   | P6711-025-36-58 | 25m    | 2000161   |
| 70007939039   | P6711-030-36-58 | 30m    | 2000161   |
| 70007948220   | P6711-040-36-58 | 40m    | 2000161   |

| 3M Order Code | Model #          | Length | Connector |
|---------------|------------------|--------|-----------|
| 70007955258   | P67110100958Z    | 10m    | 9502116   |
| 70007939716   | P6711-002-75-58Z | 2m     | R-113     |
| 70007943007   | P67110057558Z    | 5m     | R-113     |
| 70007940540   | P6711-006-36-58Z | 6m     | 2000161   |
| 70007931895   | P6711-015-75-58Z | 15m    | R-113     |
| 70007947743   | P67110203658Z    | 20m    | 2000161   |
| 70007937421   | P67110253658Z    | 25m    | 2000161   |
| 70007961629   | P67110307558Z    | 30m    | R-113     |
| 70007945796   | P67110503658Z    | 50m    | 2000161   |

\* DBI-SALA Pole Straps and Lifelines are available in a range of lengths, with alternate hook and karabiner terminations to suit your specific needs and application. Contact 3M Customer Service or your local 3M Fall Protection expert for more information.

# 3M DBI-SALA® Personal Self Retracting Lifelines

## 3M™ DBI-SALA® Nano-Lok™ LE Self-Retracting Lifelines

### Integrated, backpack-style Energy Absorber

- Energy absorber and connector work together to limit forces on both the worker and the impacted edge.
- Backpack design stays tight to the harness and helps evenly distribute units weight

### Easy-to-install connector

- Provides 360 degrees of rotation, the direct-to-harness connection provides seamless integration of the energy absorber and leaves the D-ring open for rescue or other equipment

### Sharp Edge Icon

- Global sharp edge icon to quickly and easily identify sharp edge products

### Tough and flexible webbing or galvanized cable lifelines

- 2.4m of 5mm cable or 20mm Kevlar®/Dyneema fibre webbing provides maximum range of motion, durability and cut resistance

### Impact-resistant housing

- Lightweight thermoplastic housing provides maximum durability

Compliant to AS/NZS1891.3:2020



## 3M™ DBI-SALA® Nano-Lok™ 2G Self-Retracting Lifelines

### High capacity external energy absorber and impact indicator

- Specialised built-in external absorption system maintains safe fall arrest forces for users and tools up to 140 kg and provides a visual alert that the SRL has been involved in a fall

### 1.8m 19mm Dynema polyester web lifeline

- The synthetic lifeline reduces overall weight and the retractable design provides freedom of movement, keeps the lifeline out of the worker's way and reduces dragging, snagging and trip falls.

### Tough and impact resistant thermoplastic housing

- Compact and durable housing is designed to withstand the demands of challenging jobsites, it's built to last.

### Wide variety of configurations available

- There are a wide variety of models to choose from to suit almost any application for complete jobsite versatility and flexibility

### Fast connection system

- Simple, light-weight connector allows backward compatibility

Compliant to AS 1891.3:2020 and 1:2021



# 3M™ DBI-SALA® Nano-Lok™ Self Retracting Lifelines



3500255

3101639-75

## 3M™ DBI-SALA® Nano-Lok™ LE Self-Retracting Lifelines

| 3M Order Code | Model #    | Description           | Single-Leg/Twin-Leg | Connector 1 (Housing) | Connector 2 (Lifeline) |
|---------------|------------|-----------------------|---------------------|-----------------------|------------------------|
| 70007951729   | 3101639-75 | 2.4m Webbing Lifeline | Single              | LE direct connect     | R-113                  |
| 70007940938   | 3101641-75 | 2.4m Webbing Lifeline | Twin                | LE direct connect     | R-113                  |
| 70007446910   | 3101640    | 2.4m Webbing Lifeline | Twin                | LE direct connect     | 2000209                |
| 70007456471   | 3500255    | 2.4m Cable Lifeline   | Twin                | LE direct connect     | 2000209                |



3101340

3101330

3101345

## 3M™ DBI-SALA® Nano-Lok™ 2G Self-Retracting Lifelines

| 3M Order Code | Model # | Description           | Single-Leg/Twin-Leg | Connector 1 (Housing) | Connector 2 (Lifeline) |
|---------------|---------|-----------------------|---------------------|-----------------------|------------------------|
| 70007455226   | 3101330 | 1.8m Webbing Lifeline | Single              | Direct Connect        | 9502116                |
| 70007444188   | 3101331 | 1.8m Webbing Lifeline | Single              | Direct Connect        | 9502058                |
| 70007455234   | 3101339 | 1.8m Webbing Lifeline | Single              | R-113                 | R-113                  |
| 70007931119   | 3101340 | 1.8m Webbing Lifeline | Single              | R-119                 | R-119                  |
| 70007931986   | 3101342 | 1.8m Webbing Lifeline | Single              | R-113                 | 2109193                |
| 70804501743   | 3101709 | 1.8m Webbing Lifeline | Single              | 2000184               | 2000214                |
| 70007455242   | 3101345 | 1.8m Webbing Lifeline | Twin                | Direct Connect        | 2100193                |
| 70007444246   | 3101346 | 1.8m Webbing Lifeline | Twin                | Direct Connect        | 9502058                |
| 70804506031   | 3101718 | 1.8m Webbing Lifeline | Twin                | Direct Connect        | 2000214                |
| 70804506049   | 3101719 | 1.8m Webbing Lifeline | Twin                | Direct Connect        | 2000209                |

# Connectors



3101594



3101615



3101366

## 3M™ DBI-SALA® Nano-Lok™ Tie-Back Self Retracting Lifelines

| 3M Order Code | Model # | Description           | Single-Leg/Twin-Leg | Connector 1 (Housing) | Connector 2 (Lifeline) |
|---------------|---------|-----------------------|---------------------|-----------------------|------------------------|
| 70007444295   | 3101366 | 2.7m Webbing Lifeline | Single              | Direct Connect        | 9501804                |

## 3M™ DBI-SALA® Nano-Lok™ XL Self Retracting Lifelines

| 3M Order Code | Model # | Description                  | Single-Leg/Twin-Leg | Connector 1 (Housing) | Connector 2 (Lifeline) |
|---------------|---------|------------------------------|---------------------|-----------------------|------------------------|
| 70007456174   | 3101615 | Single 3.4m Webbing Lifeline | Single              | 3100064               | 9502116                |
| 70007456117   | 3101594 | Single 2.8m Webbing Lifeline | Single              | 2000112               | 2109193                |



3101521



3101524



3101523

## 3M™ DBI-SALA® Nano-Lok™ Hot Work Self Retracting Lifelines

| 3M Order Code | Model # | Description                                 | Single-Leg/Twin-Leg | Connector 1 (Housing) | Connector 2 (Lifeline) |
|---------------|---------|---|---------------------|-----------------------|------------------------|
| 70007445672   | 3101521 | 1.8m Nomex®/Kevlar® Fibre Webbing Lifeline  | Single              | 3100127               | 2109193                |
| 70007445680   | 3101523 | 1.8m Nomex®/Kevlar® Fibre Webbing Lifeline  | Single              | 2000112               | 9502116                |
| 70007455838   | 3101524 | 1.8m Nomex®/Kevlar® Fibre Webbing Lifelines | Twin                | 3100109               | 2109193                |

## 3M™ DBI-SALA™ Smart Lock Self-Retracting Lifelines



- **Swivelling anchorage & Karabiner included**
- **Ergonomic handle.**  
Designed for easy transport and support during overhead installation.
- **Magnetic retraction control.**  
The lifeline rewinds at an evenly controlled pace, helping reduce the possibility for harm to people or equipment (compared to solutions with gear based retraction).
- **Patent pending dual label system.**  
An extra label stored in the bumper on the lifeline allows users to easily access critical asset information and keeps it protected from damage to help reduce cost of ownership.
- **Highly-visible orange energy-absorber cover.**  
Identifies product as meeting Leading Edge standards and allows you to more easily confirm that workers are tied off (Horizontal models).
- **6kN Maximum Arresting Force (MAF)**
- **190kg weight capacity**



## 3M™ DBI-SALA® Sealed-Blok™ Self-Retracting Lifeline

When grease, dirt and moisture are just part of your job. Keeping them from affecting the performance of your SRL is ours. These sealed SRLs are constructed from heavy-duty, corrosion-resistant materials, and incorporate a patented concept that separates all dynamic components—including the motor spring and brake—from foreign elements.

### Carrying handle

- Built-in design for easy transport—certified as secondary 3101001 fall arrest rated anchorage point.

### Galvanised & stainless steel cable

- Abrasion resistant and corrosion-resistant lifeline options.

### Self-locking swivel hook

- Limits lifeline twisting
- Integrated impact indicator
- 16kN gate reduces accidental disengagements (“roll-out”)

### Fast Line

- Provides the user with ability to replace the lifeline in the field.

## 3M™ DBI-SALA® Ultra-Lok™ Self-Retracting Lifelines



Rugged durability. Extremely lightweight. These SRLs are engineered to deliver everything you need to maximize your safety, efficiency and comfort. Stainless steel components, an antiratcheting brake system and a semi-sealed design result in a system that's truly built to last.

### Top swivel

- Limits lifeline twisting for smoother operation.

### Thermoplastic housing

- Lightweight, compact and durable.

### Ergonomic cable handle

- Provides added comfort and ease-of-use when making connections.

### Multiple lifeline options

- Galvanized or stainless steel cable

### Self-locking swivel hook

- Limits lifeline twisting
- Integrated impact indicator
- 16kN gate reduces accidental disengagements (“roll-out”)



## 3M™ DBI-SALA® Nano-Lok™ Extended Length Self-Retracting Lifelines (SRL's), 6 m (Overhead)

### Swiveling Anchorage Loop

- Limits lifeline twisting for smooth operation.

### Impact-Resistant Housing

- Tough thermoplastic housing designed to withstand demanding worksites.

### Speed-Sensing Brake System

- Reduces fall clearance

### Dyneema® Fibre and Polyester Web Lifeline

- Synthetic lifeline reduces overall weight and the retractable design provides freedom of movement.

### High-Capacity External Energy Absorber

- Maintains safe fall arrest forces for users up to 140 kg.

### Impact Indicator

- Energy Absorber deployment provides a visual alert that the SRL has been involved in a fall

|               | Steel Snap Hook | Steel Snap Hook Tie Back | Aluminium Scaffold Hook | Steel Scaffold Hook | Aluminium Scaffold Hook | Comfort Grip Hook | Aluminium Scaffold Hook | Steel Karabiner Double Action | Steel Karabiner Triple Action | Stainless Steel Karabiner Triple Action | Aluminium Karabiner Triple Action | Cab Mount |
|---------------|-----------------|--------------------------|-------------------------|---------------------|-------------------------|-------------------|-------------------------|-------------------------------|-------------------------------|---|-----------------------------------|-----------|
| Gate Opening  | 19mm            | 19mm                     | 57mm                    | 64mm                | 57mm                    | 57mm              | 63.5mm                  | 17mm                          | 20mm                          | 20mm                                    | 18mm                              | N/A       |
| Gate Strength | 16kN            | 16kN                     | 16kN                    | 16kN                | 16kN                    | 16kN              | 16kN                    | 16kN                          | 16kN                          | 16kN                                    | 16kN                              | N/A       |
| Model #       | 9502116         | 9501804                  | 9502058                 | 2109193             | 2007153                 | 2000214           | 2000209                 | 2000112                       | R-113                         | R-119                                   | 2000184                           | 3100144   |
|               |                 |                          |                         |                     |                         |                   |                         |                               |                               |   |                                   | N/A       |

|         | Steel Fast Connection System | Steel Direct Connect | Steel Direct Connect | Steel Direct Connect | Steel Twin Connector |
|---------|------------------------------|----------------------|----------------------|----------------------|----------------------|
| Model # | 3100480                      | 3100127              | 3100064              | 3100088              | 3100109              |



3100480



3100088

# Connectors

## 3M™ DBI-SALA™ Smart Lock Self-Retracting Lifelines

| 3M Order Code | Model # | Description                   | Lifeline Connector |
|---------------|---------|-------------------------------|--------------------|
| 70804492539   | 3503803 | 6m Galvanised Steel Wire Rope | 9502194            |
| 70804492547   | 3503804 | 6m Stainless Steel Wire Rope  | 2100044            |



## 3M™ DBI-SALA® Smart Lock™ LE Self Retracting Lifelines

| 3M Order Code | Model # | Description  | Lifeline Connector |
|---------------|---------|--|--------------------|
| 70804492521   | 3503802 | 6m Galvanised Steel Wire Rope with EZ-Stop energy absorber | 9502194            |
| 70804492588   | 3503822 | 9m Galvanised Steel Wire Rope with EZ-Stop energy absorber | 9502194            |

## 3M™ DBI-SALA® Sealed-Blok™ Self-Retracting Lifeline

| 3M Order Code | Model # | Description                   | Lifeline Connector | Fast Line |
|---------------|---------|-------------------------------|--------------------|-----------|
| 70007459533   | 3400803 | 9m Galvanised Steel Wire Rope | 2000180            | ✓         |
| 70007450631   | 3400805 | 9m Stainless Steel Wire Rope  | 2000181            | ✓         |
| 70007460077   | 3400950 | 15m Galvanised Wire Rope      | 2000180            | ✓         |
| 70007460085   | 3400951 | 15m Stainless Steel Wire Rope | 2000181            | ✓         |
| 70007459772   | 3400866 | 25m Galvanised Wire Rope      | 2000180            | ✓         |
| 70007459780   | 3400867 | 25m Stainless Steel Wire Rope | 2000181            | ✓         |
| 70007452074   | 3400971 | 40m Galvanised Wire Rope      | 2000180            | ✓         |
| 70007452082   | 3400972 | 40m Stainless Steel Wire Rope | 2000180            | ✓         |

## 3M™ DBI-SALA® Ultra-Lok™ Self Retracting Lifelines

| 3M Order Code | Model # | Description              | Lifeline Connector |
|---------------|---------|--------------------------|--------------------|
| 70007462974   | 3504427 | 6m Galvanised Wire Rope  | 9502194            |
| 70007456562   | 3504424 | 9m Galvanised Wire Rope  | 9502194            |
| 70007456844   | 3504465 | 15m Galvanised Wire Rope | 9502194            |
| 70007463196   | 3504489 | 26m Galvanised Wire Rope | 9502194            |

## 3M™ DBI-SALA® Nano-Lok™ Extended Length Self-Retracting Lifelines 6 m

| 3M Order Code | Model # | Description                  | Connector 1 (Housing) | Connector 2 (Housing) |
|---------------|---------|------------------------------|-----------------------|-----------------------|
| 70804498130   | 3103867 | 6m Dyneema and Polyester Web | 2000112               | 9502195               |

## 3M™ DBI-SALA® Karabiners

| 3M Order Code | Model # | Description  | Gate Strength | Gate Opening |
|---------------|---------|--|---------------|--------------|
| AT019422370   | 8700130 | Steel Double Action, Autolock with captive eye           | 16kN          | 20mm         |
| 70007928651   | 2000114 | Steel Double Action, Autolock with captive eye           | 16kN          | 55.5mm       |
| 70007926986   | R-113   | Steel Triple Action, Autolock with captive eye           | 16kN          | 20mm         |
| 70007930558   | R-119   | Stainless Steel Triple Action, Autolock with captive eye | 16kN          | 20mm         |
| 70007449807   | 2000300 | Steel Triple Action, Autolock with captive eye           | 16kN          | 51mm         |



\*Additional connector combinations available.

# 3M DBI-SALA Lad-Saf™ Vertical Cable Systems

## 3M™ DBI-SALA® Lad-Saf Top & Bottom Bracket Kits

| 3M Order Code | Model # | Description  | Users |
|---------------|---------|--|-------|
| 70804503277   | 6116631 | Galvanised Steel, level with top, to suit Ladder Rung  | 2     |
| 70804503285   | 6116632 | Stainless Steel, level with top, to suit Ladder Rung   | 2     |
| 70804503293   | 6116633 | Galvanised Steel, level with top, to suit Ladder Rung  | 4     |
| 70804503301   | 6116634 | Galvanised Steel to suit Mono Pole                     | 4     |
| 70804503327   | 6116636 | Galvanised Steel, climb extension, to suit Ladder Rung | 2     |
| 70804503343   | 6116638 | Stainless Steel to suit Mono Pole                      | 4     |



## 3M™ DBI-SALA® Lad-Saf™ Pre-Swage Cable 7×19, 9.5mm Diameter

### Galvanised

| 3M Order Code | Model # | Metres |
|---------------|---------|--------|
| AT010622143   | 6115001 | 3m     |
| AT010622150   | 6115002 | 6m     |
| AT010622168   | 6115003 | 9m     |
| AT010622176   | 6115004 | 12m    |
| AT010622184   | 6115005 | 15m    |
| AT010622192   | 6115006 | 20m    |
| AT010643495   | 6115018 | 25m    |
| AT010622200   | 6115007 | 30m    |
| AT010643503   | 6115019 | 35m    |
| AT010622218   | 6115008 | 40m    |
| AT010643511   | 6115020 | 45m    |
| AT010622226   | 6115009 | 50m    |
| AT010643529   | 6115021 | 55m    |
| AT010622234   | 6115010 | 60m    |
| AT010643537   | 6115022 | 65m    |
| AT010643552   | 6115024 | 80m    |
| AT010622143   | 6115001 | 80m    |

### Stainless Steel

| 3M Order Code | Model # | Metres |
|---------------|---------|--------|
| AT010622242   | 6115011 | 3m     |
| AT010622259   | 6115012 | 6m     |
| AT010622267   | 6115013 | 9m     |
| AT010622283   | 6115015 | 15m    |
| AT010622291   | 6115016 | 20m    |
| AT010643636   | 6115032 | 25m    |
| AT010622309   | 6115017 | 30m    |
| AT010643644   | 6115033 | 35m    |
| AT010643669   | 6115035 | 45m    |
| AT010644105   | 6115042 | 90m    |



6115001

## 3M™ DBI-SALA® Lad-Saf™ Cable Guides

| 3M Order Code | Model #   | Description  | Application |
|---------------|-----------|--|-------------|
| 70007475786   | 6100400   | Galvanised Assembly to suit <1-1/8" Rung, Straight       | Standard    |
| 70007470415   | 6100457   | Stainless Steel Assembly to suit <1" Rung, Straight      | Standard    |
| 70804505751   | 6100513   | Stainless Steel Assembly to suit <1-5/8" Rung, 90 degree | Standard    |
| 70007470464   | 6100515   | Galvanised Assembly to suit 5-3/4" in length, 90 degree  | Monopole    |
| 70007934675   | LS379     | Galvanised, Straight                                     | Monopole    |
| 70007475851   | LS379-ASS | Galvanised Assembly, Straight                            | Monopole    |



6100400



6100457

## 3M™ DBI-SALA® Lad-Saf™ X3+ Sleeve

| 3M Order Code | Model # | Description  |
|---------------|---------|--|
| 70007484242   | 6160052 | Detachable Cable Sleeve with Zinc Plated Steel Double Action Karabiner |
| AT019424947   | 6160065 | Detachable Cable Sleeve with Zinc Plated Steel Triple Action Karabiner |



6160052

**Certified Lad Saf training available.  
Contact your local 3M Fall Protection expert for more information.**

## 3M™ Protecta® Shock Absorbing Lanyards



### 3M™ PROTECTA® Shock Absorbing Webbing Lanyards



| 3M Order Code | Model #      | Description  | Single-Leg/<br>Twin-Leg | Connector 1<br>(Harness) | Connector 2<br>(Anchor) |
|---------------|--------------|--|-------------------------|--------------------------|-------------------------|
| 70007925442   | AE529/3AU    | Non-adjustable, 2.0m with snap hooks on all connections        | Single                  | 2000161                  | 2000161                 |
| 70007927414   | AE529/13AU   | Non-adjustable, 1.5m with snap hooks on all connections        | Single                  | 2000161                  | 2000161                 |
| 70007940599   | AE529E/3AU   | Elasticated, 2.0m with snap hooks on all connections           | Single                  | 2000161                  | 2000161                 |
| 70007928537   | AE529ADJ/3AU | Adjustable from 0.75 - 2.0m with snap hooks on all connections | Single                  | 2000161                  | 2000161                 |
| 70007940284   | AE529ADJ/5AU | Adjustable from 0.75 - 2.0m with snap hook and scaffold hooks  | Twin                    | 2000161                  | 2000164                 |
| 70007926879   | AE529EY/5AU  | Elasticated, 2.0m with snap hook and scaffold hooks            | Twin                    | 2000161                  | 2000164                 |

### 3M™ PROTECTA® Shock Absorbing Welders Lanyards



| 3M Order Code | Model #  | Description   | Single-Leg/<br>Twin-Leg | Connector 1<br>(Harness) | Connector 2<br>(Anchor) |
|---------------|----------|---|-------------------------|--------------------------|-------------------------|
| 70007944229   | AE529/3W | Non-adjustable, 2.0m with snap hooks on all connections               | Single                  | 2000161                  | 2000161                 |
| 70007942900   | AE529/5W | Non-adjustable, 2.0m with snap hook and scaffold hook                 | Single                  | 2000161                  | 2000164                 |
| 70007948808   | AE529/9W | Non-adjustable, 2.0m with triple action karabiners on all connections | Single                  | R-113                    | R-113                   |

### 3M™ PROTECTA® Shock Absorbing Rope Lanyards



| 3M Order Code | Model #       | Description  | Single-Leg/<br>Twin-Leg | Connector 1<br>(Harness) | Connector 2<br>(Anchor) |
|---------------|---------------|--|-------------------------|--------------------------|-------------------------|
| 70007942074   | AE529ADJ/9R   | Adjustable from 0.75 - 2.0m with steel triple action karabiners on all connections           | Single                  | R-113                    | R-113                   |
| AT010644832   | AE529ADJ/10R  | Adjustable from 0.75 - 2.0m with steel triple action karabiner and scaffold hook             | Single                  | R-113                    | 2000164                 |
| AT010644840   | AE529ADJY/10R | Adjustable from 0.75 - 2.0m with steel triple action karabiner and scaffold hooks            | Twin                    | R-113                    | 2000164                 |
| AT010783069   | AE529ADJ/8R   | Adjustable from 0.75 - 2.0m with stainless steel triple action karabiners on all connections | Single                  | R-119                    | R-119                   |

### 3M™ PROTECTA® P50 Shock Absorbing Webbing Lanyards

| 3M Order Code | Model #  | Description  | Single-Leg/<br>Twin-Leg | Connector 1<br>(Harness) | Connector 2<br>(Anchor) |
|---------------|----------|--|-------------------------|--------------------------|-------------------------|
| AT010621624   | 1390066A | Adjustable from 0.75 - 2.0m with snap hooks on all connections | Single                  | 2000161                  | 2000161                 |
| AT010621616   | 1390065A | Non-adjustable, 2.0m with snap hook and scaffold hooks         | Twin                    | 2000161                  | 2000164                 |

### 3M™ PROTECTA® Lifelines

3M™ PROTECTA® 11mm Kernmantle rope lifeline with sewn thimble eye, fitted with connector at one end and sewn end stop on the other, rope adjuster.



3M™ PROTECTA® 11mm Kernmantle rope lifeline with sewn thimble eye, fitted with connector at one end and sewn end stop on the other, rope adjuster with shock absorber fitted with connector.



| 3M Order Code | Model #  | Length | Connector  |
|---------------|----------|--------|------------|
| 70007929683   | AC415MAU | 15m    | R-105-S-CE |
| 70007947289   | AC420MAU | 20m    | R-105-S-CE |
| 70007934667   | AC430MAU | 30m    | R-105-S-CE |

| 3M Order Code | Model #   | Length | Connector  |
|---------------|-----------|--------|------------|
| 70007928495   | AC415MBAU | 15m    | R-105-S-CE |
| 70007939401   | AC420MBAU | 20m    | R-105-S-CE |
| 70007944278   | AC430MBAU | 30m    | R-105-S-CE |

\* All twin tail lanyards are supplied with E839 lanyard stowage points. If a dorsal extension is part of your harness the maximum lanyard assembly permitted is 1.7m or less  
 \* Viper™ 2 Rope Grabs must only be used with 3M supplied Viper™ 10.5mm Kernmantle Rope. Cobra™ Rope Grabs must only be used with 3M supplied Cobra™ 14-16mm 3-Strand Rope



# 3M™ Protecta® Viper™ & Cobra™ Lifelines



AC400



AC202/01



AC202/02



AC215



5009137

## 3M™ PROTECTA® Viper™ Lifelines

10.5mm Kernmantle rope lifeline with sewn thimble eye, fitted with connector at one end and knotted end stop on the other.

| 3M Order Code | Model # | Length | Connector |
|---------------|---------|--------|-----------|
| 70804885682   | 5009137 | 20m    | 2000117   |
| 70007910337   | AC440   | 40m    | AJ501/0   |
| 70007914776   | AC460   | 60m    | AJ501/0   |

## 3M™ PROTECTA® Cobra™ Lifelines

14-16mm 3-Strand rope vertical lifeline with sewn thimble eye, fitted with connector at one end and knotted end stop on the other.

| 3M Order Code | Model # | Length | Connector |
|---------------|---------|--------|-----------|
| 70007909313   | AC215   | 15m    | AJ501/0   |
| 70007902938   | AC230   | 30m    | AJ501/0   |
| 70007904066   | AC260   | 60m    | AJ501/0   |

## 3M™ PROTECTA® Rope Grabs

| 3M Order Code | Model #  | Description  |
|---------------|----------|--|
| 70007781688   | AC400    | Viper™ 2 Rope Grab with Karabiner to suit 10.5mm Kernmantle Rope                           |
| 70007902615   | AC202/01 | Cobra™ Automatic Rope Grab with Karabiner to suit 14-16mm 3-Strand Rope                    |
| 70007907408   | AC202/02 | Cobra™ Automatic Rope Grab integral shock pack and snap hook to suit 14-16mm 3-Strand Rope |

## 3M™ PROTECTA® Rebel™ Personal Self Retracting Lifelines

| 3M Order Code | Model # | Description           | Single-Leg/<br>Twin-Leg | Connector 1<br>(Harness) | Connector 2<br>(Anchor) |
|---------------|---------|-----------------------|-------------------------|--------------------------|-------------------------|
| 70007443099   | 3100445 | 1.8m Webbing Lifeline | Single-Leg              | 2000192                  | 2000161                 |
| 70007454393   | 3100447 | 3.3m Webbing Lifeline | Single-Leg              |                          | 2000161                 |
| 70007454401   | 3100448 | 6.0m Webbing Lifeline | Single-Leg              |                          | 2000161                 |

## 3M™ PROTECTA® Rebel™ Self Retracting Lifelines

| 3M Order Code | Model # | Description                    | Lifeline Connector |
|---------------|---------|--------------------------------|--------------------|
| 70007458675   | 3590520 | 6m Galvanised Steel Wire Rope  | 2000175            |
| 70007464996   | 3590521 | 10m Galvanised Steel Wire Rope | 2000175            |
| 70007460440   | 3590570 | 15m Galvanised Steel Wire Rope | 2000175            |
| 70007460549   | 3590610 | 20m Galvanised Steel Wire Rope | 2000175            |
| 70007460622   | 3590690 | 30m Galvanised Steel Wire Rope | 2000175            |
| 70007460382   | 3590536 | 10m Stainless Steel Wire Rope  | 2000126            |
| 70007466082   | 3590609 | 20m Stainless Steel Wire Rope  | 2000126            |



## 3M™ PROTECTA® Rebel™ Leading Edge Self Retracting Lifelines

| 3M Order Code | Model # | Description                   | Lifeline Connector |
|---------------|---------|-------------------------------|--------------------|
| 70007465076   | 3590540 | 6m Stainless Steel Wire Rope  | 2000178            |
| 70007460408   | 3590546 | 15m Stainless Steel Wire Rope | 2000178            |
| 70007465944   | 3590548 | 20m Stainless Steel Wire Rope | 2000178            |

## 3M™ PROTECTA® Rebel™ Self Retracting Lifelines with Triple Action Karabiner

| 3M Order Code | Model # | Description                    | Gate Strength |
|---------------|---------|--------------------------------|---------------|
| 70007460382   | 3590536 | 10m Galvanised Steel Wire Rope | 2000126       |
| 70007466082   | 3590609 | 20m Galvanised Steel Wire Rope | 2000126       |



# Descent & Rescue

Thanks to 3M, not only keeping the worker safe, but getting him safely back on terra firma has never been easier with our rescue equipment. We offer the most complete line of safe and effective rescue systems in the industry, trusted by safety professionals and workers globally.

## 3M™ DBI-SALA® High Capacity Davit

Designed for manhole and confined space entry/retrieval applications. The Davit pivots for ease of rescue and has an adjustment for overhead clearance restrictions. The lower base adjusts to fit most standard entries. A range of bases and masts are available.

### Features and Benefits:

#### Fall Arrest Anchorage

Davits offer 4 x AS/NSZ 5532 type B anchor points

- 2 anchor points for direct connection with fall arrest PPE
- 2 guided cable lifelines from a 3M™ mounted SRL.

#### One Front and One Back Cable Lifeline Guide

In addition to being a fall arrest anchorage, the 2 guided cable lifelines serve as:

- Rescue line with a mounted 3M™ DBI-SALA® rescue winch or 3M™ SRL with built-in rescue winch
- Raising / lowering line for people or load with a mounted 3M™ DBI-SALA® man and load-riding digital winch.

#### Winch and SRL Options

- Winch and SRL can be mounted on the mast with appropriate bracket.
- **Front or back mounting choice is possible to allow the most convenient positioning for the user**, unlike some others systems that only allow the winch and SRL to be back mounted or allowing only one fixation to the mast.

#### Adjustable Reach and Height

- Selection of one of the 4 davit mast extension options allows the user to select the best height setting for the operating environment.
- Multiple pins position of the gusset arm and head allows the user to adjust the best reach and height needed for the application.
- Possibility of maximum height of anchorage point is 2.91 m, allowing use over most tanks edges and guardrails.

#### Base Options

- Fixed bases in galvanized steel or stainless steel are available to accommodate a variety of anchorage locations.
- One short reach and one long reach portable 3 piece base options allow full versatility of the systems.
- Maximum external width of long reach 3 piece base is 2.61 m, allowing the surround of very large confined space openings.



## High Capacity 5 Piece Davit Systems

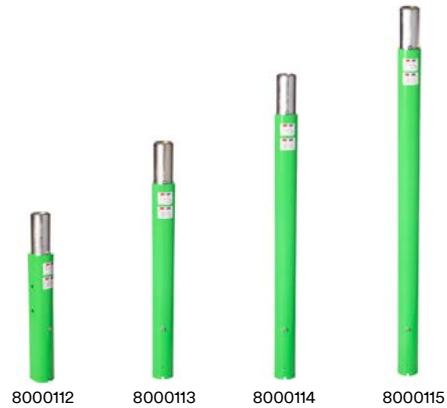
| 3M Order Code | Model # | Description | Length  | Width       | Height        |
|---------------|---------|-------------|---------|-------------|---------------|
| 70804508425   | 8000132 | Short Reach | 140cm   | 121.3-190cm | 204.2-254.2cm |
| 70804508433   | 8000133 | Long Reach  | 182.9cm | 192.7-261cm | 222.3-280.5cm |

## High Capacity Davit Arms

| 3M Order Code | Model # | Description   | Reach        | Height        |
|---------------|---------|---|--------------|---------------|
| 70804508409   | 8000130 | Short Reach Upper Mast Assembly                           | 36-71cm      | 93-96.5cm     |
| 70804508417   | 8000131 | Long Reach Upper Mast Assembly                            | 68.9-111.9cm | 120.9-133.5cm |
| 70804507856   | 8000128 | Short Reach Offset Arm                                    | 36-71cm      | Adj Height    |
| 70804507864   | 8000129 | Long Reach Offset Arm                                     | 68.9-111.9cm | Adj Height    |
| 70804503509   | 8000109 | Universal Lower Mast Assembly (to suit 8000128 & 8000129) | N/A          | Adj Height    |

## High Capacity Davit Mast Extension

| 3M Order Code | Model # | Length  |
|---------------|---------|---------|
| 70804503533   | 8000112 | 53.3cm  |
| 70804503541   | 8000113 | 83.8cm  |
| 70804503558   | 8000114 | 114.3cm |
| 70804503566   | 8000115 | 144.8cm |



## High Capacity Portable Davit Bases

| 3M Order Code | Model # | Description             | Length        | Width       |
|---------------|---------|-------------------------|---------------|-------------|
| 70804502295   | 8000104 | 3 Piece Short Reach     | 140cm         | 121.3-190cm |
| 70804502303   | 8000105 | 3 Piece Long Reach      | 182.9cm       | 192.7-261cm |
| 70804503178   | 8000106 | Counterweight with Cart | 223.5-299.7cm | 239cm       |
| 70804501883   | 8000103 | Vehicle Hitch Mount     | 188.4-264.6cm | 239cm       |



8000101



8000091



8000089



8000095



8000099

## High Capacity Davit Bases

| 3M Order Code | Model # | Description                     | Material         |
|---------------|---------|---------------------------------|------------------|
| 70804498841   | 8000101 | Wall Mount                      | Galvanised Steel |
| 70804498858   | 8000102 | Wall Mount                      | Stainless Steel  |
| 70804498726   | 8000089 | Flush Core Mount                | Galvanised Steel |
| 70804498734   | 8000090 | Flush Core Mount                | Stainless Steel  |
| 70804498742   | 8000091 | Flush Core Mount with Top Plate | Galvanised Steel |
| 70804498759   | 8000092 | Flush Core Mount with Top Plate | Stainless Steel  |
| 70804498783   | 8000095 | Floor Mount                     | Galvanised Steel |
| 70804498791   | 8000096 | Floor Mount                     | Stainless Steel  |
| 70804498825   | 8000099 | Deck Mount                      | Galvanised Steel |
| 70804498833   | 8000100 | Deck Mount                      | Stainless Steel  |

## 3M™ DBI-SALA® Tripods

Constructed of lightweight tubular aluminum with a rugged steel head assembly. Quick-release pins positively locate components at all adjustment points for tool-free setup and adjustment.

### Features and Benefits:

#### Mechanical Devices

Supports up to three winches or SRLs for complete flexibility.

#### Quick-Connect Bracket

Fast and easy attachment of mechanical devices.

#### Safety Chain

Added support in demanding applications.

#### Top Mounted Pulley System

Mount up to three pulleys to route mechanical device lifelines.

#### Secondary Anchor Point

22 kN anchor point for secondary fall arrest system.

#### Aluminum Construction

Lightweight and durable for ease-of-use.



### Aluminium Tripod

| 3M Order Code | Model # | Height  |         | Spread of Legs (Inside Shoe) |         | Storage Height |
|---------------|---------|---------|---------|------------------------------|---------|----------------|
|               |         | Minimum | Maximum | Minimum                      | Maximum |                |
| 70007488417   | 8000000 | 172.7cm | 236.2cm | 111.8cm                      | 160cm   | 177.8cm        |
| 70007490959   | 8000010 | 242.3cm | 304.8cm | 165.1cm                      | 203.4   | 259cm          |



8003205



8003238



9503094

8005048

### Aluminium Tripod Accessories

| 3M Order Code | Model # | Description   |
|---------------|---------|---|
| 70007612537   | 9503094 | Tripod Carry Bag to suit 8000000                          |
| 70007612545   | 9503095 | Tripod Carry Bag to suit 8000010                          |
| 70007488649   | 8003205 | Snatch Block Pulley Assembly for use with Tripod Eye Bolt |
| 70007488656   | 8003238 | Leg Mount Pulley Bracket for Tripod Leg                   |
| 70007489506   | 8005048 | Mounting Bracket to fit SRL/Winch to Tripod Leg           |

# 3M™ DBI-SALA® Advanced Digital Winches



## 100 Series 2 Speed 4:1 & 9:1

| 3M Order Code | Model # | Description                    | Removable Handle | Power Drive |
|---------------|---------|--------------------------------|------------------|-------------|
| 70007496816   | 8518560 | 18m, 5mm Galvanised Cable      | ✓                |             |
| 70007496808   | 8518558 | 18m, 5mm Stainless Steel Cable | ✓                |             |
| 70007496824   | 8518561 | 27m, 5mm Galvanised Cable      | ✓                |             |
| 70007496568   | 8518566 | 27m, 5mm Stainless Steel Cable | ✓                | ✓           |
| 70007496840   | 8518568 | 27m, 5mm Galvanised Cable      | ✓                | ✓           |

## 200 Series 2 Speed 4:1 & 9:1

| 3M Order Code | Model # | Description                    | Removable Handle | Power Drive |
|---------------|---------|--------------------------------|------------------|-------------|
| 70007496857   | 8518579 | 42m, 5mm Stainless Steel Cable | ✓                |             |
| 70007498184   | 8518582 | 58m, 5mm Galvanised Cable      | ✓                |             |
| 70007498192   | 8518586 | 58m, 5mm Stainless Steel Cable | ✓                | ✓           |
| 70007498200   | 8518587 | 58m, 5mm Stainless Steel Cable | ✓                | ✓           |

## 300 Series 2 Speed 4:1 & 9:1

| 3M Order Code | Model # | Description                    | Removable Handle | Power Drive |
|---------------|---------|--------------------------------|------------------|-------------|
| 70007498259   | 8518609 | 88m, 5mm Stainless Steel Cable | ✓                | ✓           |

## 3M™ DBI-SALA® Salalift™ II Winch

| 3M Order Code | Model # | Description                    |
|---------------|---------|--------------------------------|
| 70007489712   | 8102001 | 18m, 6mm Galvanised Cable      |
| 70007491478   | 8102003 | 18m, 6mm Stainless Steel       |
| 70007489746   | 8102009 | 27m, 5mm Galvanised Cable      |
| 70007491486   | 8102011 | 27m, 5mm Stainless Steel Cable |
| 70007489720   | 8102005 | 36m, 5mm Galvanised Cable      |



## 3M™ DBI-SALA® Winch Brackets & Accessories

| 3M Order Code | Model # | Description   |
|---------------|---------|---|
| 70007928396   | 8510207 | Winch/SRL Adapter with Flat Back to attach DBI-SALA Winch to structures |
| 70007494225   | 8512936 | Overload Protection Clutch, working load of 204kg                       |
| 70007495669   | 8517567 | Padded Carry Bag  |

Other winch lengths available on request

## 3M™ DBI-SALA® Emergency Retrieval Sealed-Blok SRL's

Sealed design makes it ideal for working in even the harshest of environments. All Emergency Retrieval Sealed-Blok Self Retracting Lifelines feature an ergonomic integral carrying handle and anchorage karabiner.

Fastline feature provides the user with ability to replace the lifeline in the field.



| 3M Order Code | Model # | Description                    | Lifeline Connector | Fastline |
|---------------|---------|--------------------------------|--------------------|----------|
| 70007460093   | 3400955 | 15m, 5mm Galvanised Cable      | 2000180            | ✓        |
| 70007452025   | 3400956 | 15m, 5mm Stainless Steel Cable | 2000181            | ✓        |
| 70007451720   | 3400880 | 25m, 5mm Galvanised Cable      | 2000180            | ✓        |
| 70007459830   | 3400881 | 25m, 5mm Stainless Steel Cable | 2000181            | ✓        |
| 70007460168   | 3400985 | 40m, 5mm Galvanised Cable      | 2000180            | ✓        |
| 70007452157   | 3400986 | 40m, 5mm Stainless Steel Cable | 2000180            | ✓        |
| 70804516899   | 3400897 | 25m, 5mm Galvanised Cable      | 2000126            | ✓        |
| 70804516907   | 3400898 | 25m, 5mm Stainless Steel Cable | 2000126            | ✓        |
| 70804516915   | 3400957 | 15m, 5mm Galvanised Cable      | 2000126            | ✓        |
| 70804516923   | 3400958 | 15m, 5mm Stainless Steel Cable | 2000126            | ✓        |
| 70804516931   | 3400998 | 40m, 5mm Galvanised Cable      | 2000126            | ✓        |
| 70804516949   | 3400999 | 40m, 5mm Stainless Steel Cable | 2000126            | ✓        |

\*triple action versions available on request

### 3M™ DBI-SALA® Emergency Retrieval Sealed-Blok SRL's RSQ

| 3M Order Code | Model # | Description                    | Lifeline Connector | Fastline |
|---------------|---------|--------------------------------|--------------------|----------|
| 70007460069   | 3400944 | 15m, 5mm Stainless Steel Cable | 2000181            | ✓        |

### 3M™ DBI-SALA® Emergency Retrieval Sealed-Blok SRL's Accessories

| 3M Order Code | Model # | Description      |
|---------------|---------|------------------|
| 70007452256   | 3401025 | Mounting Bracket |



### 3M™ DBI-SALA® Ultra-Lok™ RSQ

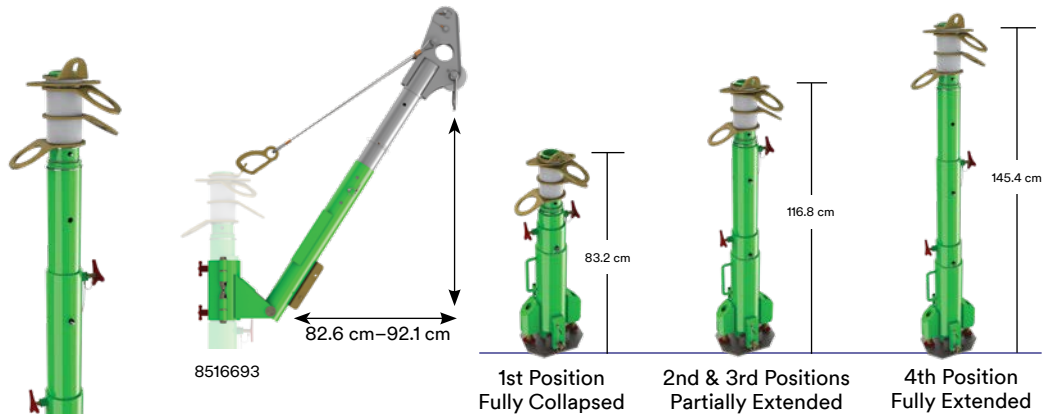
Inbuilt dual mode rescue system for assisted rescue utilising the First-Man-Up™ Pole or automatic rescue mode for Self Rescue/Descent.

| 3M Order Code | Model # | Description   | Lifeline Connector |
|---------------|---------|---|--------------------|
| 70007463279   | 3504555 | 15m, 5mm Stainless Steel Cable                          | 2100044            |
| 70007453874   | 3500102 | First-Man-Up™ Pole with assisted rescue tool 2.4 - 4.8m | N/A                |

# 3M™ DBI-SALA® Portable Fall Arrest System

## Portable Fall Arrest System

- Three independent swiveling tie-off points.
- 360 degrees of protection for three workers.
- Telescopic design;
- 83.2 cm–116.8 cm–145.4 cm
- Lightweight and durable aluminum construction.



## Rescue Davit Arm for Portable Fall Arrest Post

The optional rescue davit arm assembles easily to our portable fall arrest post, providing simple and efficient rescue and material handling capabilities.



| 3M Order Code | Model # | Description                                    |
|---------------|---------|--|
| 70007495354   | 8516691 | Advanced Portable Fall Arrest Post             |
| 70007495370   | 8516693 | Rescue Davit Arm for Portable Fall Arrest Post |

## Portable Fall Arrest System Bases & Accessories

| 3M Order Code | Model # | Description  |
|---------------|---------|--|
| 70007495594   | 8517412 | Bare Steel Uni-Anchor with Tie Off Anchor                |
| 70007491965   | 8510816 | Weld on Mounting Plate, unplated mild steel construction |
|               | 8517413 | Incline Adapter with Tie-Off Anchor                      |
|               | 8519819 | Base Concrete Anchor                                     |
| 70007495362   | 8516692 | 355.6mm Extension Post to suit 8516691                   |
| 70007496048   | 8517565 | Heavy-duty carry bag to suit 8516691 or 8516693          |



## 3M™ DBI-SALA® Side Entry Systems

| 3M Order Code | Model # | Description  |
|---------------|---------|--|
| 70007493102   | 8511233 | Side entry system package for use with external adjustment tank collar |
| 70007493094   | 8516693 | Permanently mounted bases External adjustable tank collar              |

## 3M™ DBI-SALA® Pole Hoist System

| 3M Order Code | Model # | Description   |
|---------------|---------|---|
| 70007492930   | 8510409 | 1499-1956mm Extendable Pole Hoist, swivel head and hardware, includes winch bracket |
| 70007492971   | 8510476 | 1829-3048mm Extendable Pole Hoist, swivel head and hardware, includes winch bracket |
| 70007493128   | 8511235 | T-Bar Leg Assembly to suit Extendable Pole Hoist                                    |
| 70007452405   | 2104550 | Steel Anchor Plate with D-Ring to suit 3/8 to 1" plate steel                        |



## 3M™ DBI-SALA® Self-Rescue Device

Work at height without worrying about hanging in your harness for an extended period of time after an arrested fall event. Instead of waiting for help, lower yourself to safety with the 3M™ DBI-SALA® Self-Rescue Device.

### Features and Benefits:

- **Easily Accessible Primary Release Cord**
- **Easy-Link SRL Adapter**  
A simple, fast connection point for your lanyards or personal SRLs.
- **Moulded Padding**  
Protects the bag from wear and tear.
- **Colour-Coded and Reflective Elements**  
Provides greater visibility, even in dark situations.
- **Assisted-Rescue and 3M™ DBI-SALA® Rescue Pole**  
Allows for remote access and deployment by a colleague.
- **15m-30m Lengths**  
More flexibility and freedom to work at height worry-free.
- **7m Training Version**



3320030



20.3 cm

### Rescue Pole

Kit includes bag, rescue pole, carabiner and tagline.

Bag length: 72.4cm

Width: 15.2cm.

Depth: 5.8cm

Weight: 0.907kg

Pole extends to 264cm.



8900299



48.3 cm

Lightweight, low profile design minimizes impact on user's motion.

6.3 cm

| 3M Order Code | Model # | Description                    |
|---------------|---------|--------------------------------|
| 70007650362   | 3320030 | Self-Rescue Device 15m         |
| 70007650370   | 3320031 | Self-Rescue Device 30m         |
| 70007649497   | 3320037 | Self-Rescue Training Device 7m |
| 70007650040   | 8900299 | Rescue Pole with Bag           |

# 3M™ DBI-SALA® Rollgliss™ R550 Rescue and Descent

Keep rescues simple with one of the lightest, most compact and easy-to-use devices in the industry.

- 1 Drill Adapter**  
Provides a mechanical option to raise a victim.
- 2 Cast Aluminum Housing**  
Lightweight and extremely durable.
- 3 Bi-Directional Hub**  
Brings one hook up as the other goes down, for immediate use after each descent.
- 4 Anchorage**  
Provides greater visibility, even in dark situations.
- 5 Integrated Rope Ears**  
Greater descent speed control in assisted rescues.
- 6 Dual Brakes**  
Added security, safety and peace of mind.
- 7 Durable Rope**  
9.5 mm Static Kernmantle Rope.
- 8 Lifeline Hook**  
Patented Self-Locking Snap Hook.



## Multiple Length Options

Lengths between 10 and 150m

## Two-Person Capacity

Can be used from heights up to 500 m for one user at 141 kg or 175 m for two users totalling 282 kg



Drill adapter



Super-tough nylon makes the rescue wheel lightweight and durable. The ergonomic design provides a better grip and more control.

# Always be rescue – ready

Be ready for at-height rescues with the 3M™ DBI-SALA® R550 Rescue System

## 3M™ DBI-SALA® R550 Rescue Units

| 3M Order Code | Model # | Length |
|---------------|---------|--------|
| 70007945366   | 3329010 | 10m    |
| 70007926663   | 3329020 | 20m    |
| 70007940706   | 3329040 | 40m    |
| 70007939146   | 3329060 | 60m    |
| 70007934568   | 3329080 | 80m    |
| 70007928107   | 3329100 | 100m   |
| 70008283106   | 3329150 | 150m   |



## 3M™ DBI-SALA® R550 Remote Rescue Kit with Rescue Hook & Telescopic Pick Pole

| 3M Order Code | Model #   | Length |
|---------------|-----------|--------|
| 70007941308   | 1907-0010 | 10m    |
| 70007929667   | 1907-0020 | 20m    |
| 70007944039   | 1907-0030 | 30m    |
| 70007938387   | 1907-0040 | 40m    |
| 70008281720   | 1907-0050 | 50m    |
| 70008280425   | 1907-0060 | 60m    |
| AT010643487   | 1907-0070 | 70m    |
| 70007937322   | 1907-0100 | 100m   |
| 70007950507   | 1907-0150 | 150m   |



## 3M™ DBI-SALA® R550 Escape Units

| 3M Order Code | Model # | Length |
|---------------|---------|--------|
| 70007931325   | 3328010 | 10m    |
| 70008282991   | 3328020 | 20m    |
| AT019424269   | 3328030 | 30m    |
| 70007940888   | 3328040 | 40m    |
| 70008283007   | 3328060 | 60m    |
| 70008283015   | 3328100 | 100m   |
| 70007962650   | 3328120 | 120m   |



## R550 Rescue Kit Bag

| 3M Order Code | Model # |
|---------------|---------|
| 70804512245   | 9514746 |



## Micro Pulley

| 3M Order Code | Model # |
|---------------|---------|
| 70804512591   | 9514753 |

## Cable Grab

| 3M Order Code | Model # |
|---------------|---------|
| 70804512237   | 5000028 |

## Web Strap Angled Descent

| 3M Order Code | Model # |
|---------------|---------|
| 70007668604   | 1200207 |

## Heavy Duty Telescopic Pole with Bag

| 3M Order Code | Model # |
|---------------|---------|
| 70007926853   | 8900031 |



## RA Edge Protector - Gen 2

| 3M Order Code | Model # |
|---------------|---------|
| 70804512401   | 3320046 |



## Web Grab

| 3M Order Code | Model # |
|---------------|---------|
| 70804514274   | 5000032 |



## Ladder Bracket

| 3M Order Code | Model # |
|---------------|---------|
| 70007458683   | 3320014 |



## Humidity Case & Pads

| 3M Order Code | Model # |
|---------------|---------|
| 70007627741   | 9508289 |



## Scaffold Hook

| 3M Order Code | Model # |
|---------------|---------|
| 70007781860   | AJ527   |



## R550 Rescue Kit

| 3M Order Code | Model # |
|---------------|---------|
| 70804512252   | 3300005 |



## 3M™ DBI-SALA® Rescue Positioning Device Kit

Simple yet extremely reliable rescue or positioning system designed to raise and/or lower yourself or someone else, providing a stable way to reach a working level, even in tight space.



| 3M Order Code | Model # | Length     | M/A |
|---------------|---------|------------|-----|
| 70007931010   | 3600050 | 15m System | 3:1 |
| 70007944161   | 3600075 | 23m System | 3:1 |
| 70007930582   | 3600100 | 30m System | 3:1 |
| 70007939328   | 3602050 | 15m System | 4:1 |
| 70007955449   | 3602075 | 23m System | 4:1 |
| 70007959110   | 3602100 | 30m System | 4:1 |

## 3M™ DBI-SALA® Rollgliss™ R350 Rescue System

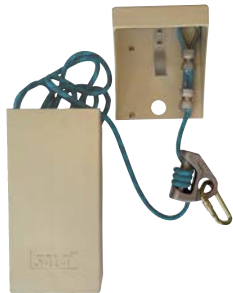
All R350 kits include: rope unit, pulleys, rope control device with integral lanyard, anchor strap, karabiners and carry bag.



| 3M Order Code | Model #   | Length                      | M/A |
|---------------|-----------|-----------------------------|-----|
| 70007942710   | R3503015  | 15 m system                 | 3:1 |
| 70007947776   | R3503030  | 30 m system                 | 3:1 |
| 70007946778   | R3503030P | 30 m system, with pick pole | 3:1 |

## 3M™ DBI-SALA® Self Rescue Descender System (SRD)

All SRD kits include: descender, kernmantle rope, karabiner (SRD1 series), hammerlok with snap hook (SRD2 series), U bolt, storage/ deployment box, tracer wire with R-clip, spacer and certification tag.



| 3M Order Code | Model # | Description  |
|---------------|---------|--|
| 70007942017   | SRD1-20 | 20 m system, SRD1 series<br><b>Also available:</b> 25 m and 30 m systems |
| 70007958757   | SRD2-20 | 20 m system, SRD2 series<br><b>Also available:</b> 25 m and 30 m systems |

## 3M™ DBI-Sala® RescueMate™ Auto Lock Haul Kits

| 3M Order Code | Model # | Length | M/A |
|---------------|---------|--------|-----|
| 70007931309   | 8704103 | 5m     | 4:1 |
| 70007933347   | 8704104 | 10m    | 4:1 |
| 70007930392   | 8704105 | 15m    | 4:1 |
| 70007952271   | 8704106 | 20m    | 4:1 |
| 70007928206   | 8705104 | 10m    | 6:1 |
| 70007935151   | 8705105 | 14m    | 6:1 |
| 70007934246   | 8705106 | 20m    | 6:1 |
| 70007946497   | 8705110 | 40m    | 6:1 |



## 3M™ DBI-SALA® Trigger X Adjustable Positioning Rope System

| 3M Order Code | Model # | Length | Tie-Back | Mode   |        | Rope Line Connector     |
|---------------|---------|--------|----------|--------|--------|-------------------------|
|               |         |        |          | Single | Double |                         |
| 70804491408   | 1234084 | 2.4m   | ✓        | ✓      |        | Steel Scaffold Hook     |
| 70804491416   | 1234085 | 2.4m   |          | ✓      |        | Aluminium Scaffold Hook |
| 70804491424   | 1234086 | 2.4m   |          | ✓      | ✓      | Aluminium Snap Hook     |
| 70804491432   | 1234087 | 3m     |          | ✓      |        | Aluminium Scaffold Hook |
| 70804491440   | 1234088 | 3m     | ✓        | ✓      |        | Steel Scaffold Hook     |
| 70804493966   | 1234089 | 3m     |          | ✓      | ✓      | Aluminium Snap Hook     |
| 70804493974   | 1234090 | 1.8m   |          | ✓      |        | Aluminium Scaffold Hook |
| 70804493982   | 1234091 | 1.8m   |          | ✓      | ✓      | Aluminium Snap Hook     |
| 70804493990   | 1234092 | 1.8m   | ✓        | ✓      |        | Steel Scaffold Hook     |



# Descent & Rescue



8700198



2000025



8700200



2000117



2000172

## 3M™ DBI-SALA® Rollgliss® Karabiners

| 3M Order Code | Model # | Description   | Gate Strength | Gate Opening |
|---------------|---------|---|---------------|--------------|
| 70007931721   | 8700200 | Small Offset D, Aluminium triple action autolock        | 9kN           | 18mm         |
| 70007925079   | 2000117 | Medium Offset D, Stainless Steel double action autolock | 16kN          | 20mm         |
| 70007930228   | 8700198 | Medium Offset D, Aluminium screw gate                   | 8kN           | 22mm         |
| 70007934030   | 2000172 | Large Offset D, Stainless Steel triple action autolock  | 11kN          | 27mm         |
| 70007449591   | 2000025 | Medium Parabiner, Aluminium double action autolock      | 16kN          | 19mm         |

## 3M™ DBI-SALA® Rollgliss™ Rescue Ladder



8516294

## 3M™ DBI-SALA® Spreader Bar



| 3M Order Code | Model # | Description   |
|---------------|---------|---|
| 70007494928   | 8516294 | 2.4 m, includes 3 connecting karabiners                               |
| 70007494951   | 8516316 | Anchorage plate for mounting ladder to a davit arm or anchorage point |

| 3M Order Code | Model #  | Description   |
|---------------|----------|---|
| 70007926135   | E522-SB1 | Spreader bar with double action karabiner connections |
| 70007936308   | E522-SB3 | Spreader bar with triple action karabiner connections |

## 3M™ Protecta® Tripod & Confined Space Kits



| 3M Order Code | Model # | Description  |
|---------------|---------|--|
| 70007932364   | AM100   | Tripod, 1.4 - 2.4m   |
| 70007936274   | AA600AU | With Personnel Winch, includes: AM100 tripod, AT200/I20 Winch, AK0100 bag, mounting bracket and pulley. Comes with PROTECTA (AB123M) harness |
| 70007940581   | AA610AU | With Type 3 SRL, includes: AM100 tripod, 3591002 Type 3 retrieval SRL, AK0100 bag, mounting bracket & pulley                                 |

## 3M™ Protecta® Confined Space Accessories



| 3M Order Code | Model # | Description                              |
|---------------|---------|--|
| 70007780078   | AT052/1 | Pulley with karabiner for use on tripod  |
| 70007464897   | 3590498 | Fixing bracket for 3591002 retrieval SRL |
| 70007932380   | AK0100  | Tripod Bag                               |
| 70007635736   | AK020A1 | Pulley                                   |

## 3M™ Protecta® Confined Space Rebel™ Retrieval Self Retracting Lifeline



| 3M Order Code | Model # | Description  |
|---------------|---------|--|
| 70007466314   | 3591002 | Galvanised cable, 15 m*                                |
| 70007464905   | 3590499 | Mounting bracket for 50FT Rebel winch and SALA Tripod. |

\*When ordering the Rebel™ Retrieval Fall Arrest SRL for use with the Tripod, order the AT052/1 pulley and the 3590498 fixing bracket.

## 3M™ Protecta® Confined Space Rescue Winch



| 3M Order Code | Model #   | Description                      |
|---------------|-----------|----------------------------------|
| 70007784153   | AT200/I20 | Automatic locking system, 20 m** |

\*\*When ordering the Rescue Winch for use with the Tripod, order the AT052/1 pulley. Alternatively order the complete system, part no. AT200/I20/P

# 3M™ DBI-SALA® FlexiGuard™ Solutions.



### C-Frame rail fall arrest system.

A versatile system designed to be moved manually or with the use of a tow bar and service vehicle to provide safe access, horizontal movement and total fall protection on or near sensitive equipment for up to two users.



### A-Frame rail fall arrest system.

A secure anchor point in a portable structure giving the worker increased coverage and protection. Ideal solution for a workshop environment where space is limited. System is designed to be moved manually, provides horizontal movement and total fall protection for up to two users.



### Ladder fall arrest system.

Adjustable in height that provides easy access to elevated work areas of different heights such as fuselage, wing and general maintenance areas with fall protection from the ground up for multiple users, for the duration of the work being performed.



### Portable tanker access ladder system - fall arrest.

The Portable Tanker Access Ladder System (PTALS) provides easy access to elevated work areas with fall arrest rated tie-off for one operator from the ground up for the duration of the work being performed. System configurations may include but not limited to guardrails, SRL's or confined space entry equipment.



**Counterweight rail fall arrest system.**

Designed as a versatile solution to provide an overhead anchor point for up to two users while working at heights. These systems are designed to be counterbalanced by concrete allowing for close positioning to the work surface without obstructing the equipment being accessed.



**Portable tanker access ladder system - work positioning.**

The Portable Tanker Access Ladder System (PTALS) combines easy access to elevated work areas with fall protection and work positioning for one operator for the duration of the work being performed. System configurations may include but not limited to guardrails or confined space entry equipment.



**M100 & M200**

Get the coverage you need with this versatile new fall protection system. Available in both the M100 and M200 Series, the 3M™ DBI-SALA® Flexiguard™ Modular Jib System features a simplified design that enhances worker safety in multiple applications. Increased rail-length configurations improve working coverage while a new design facilitates easier system transport.



Each FlexiGuard solution is driven by our customers’ needs and is dependent on the industry, environment and specific design constraints, including government standards. For complete peace of mind DBI-SALA’s FlexiGuard Access Systems offer a complete solution that is ready to use.

Due to the technical nature of all these speciality systems and applications, a degree of customisation is required. Please contact 3M Fall Protection for more information.



# 3M™ DBI-SALA® Engineered Systems.

Our range of engineered horizontal systems provide a choice of fall protection solutions that allow users to most effectively resolve the risks associated with work at height in a wide range of applications, and comply with workplace safety regulations.

## RoofSafe™ cable system.

The system attaches to roof sheeting and can span up to 12 m between supports to provide continuous hands-free access and protection.



## RoofSafe™ rail system.

The only direct to roof rail system that can facilitate changes in direction and roof slopes, ensuring continuous safe roof access for fall arrest and rope / suspended access applications.



## 3M™ DBI-SALA® 8 mm permanent horizontal lifeline system.

This system attaches to the structure and is well suited to modern building projects and a wide range of industrial safety applications.



## UniRail™ system.

Can be fitted to a wide range of structures and can support multiple workers for both fall arrest and rope / suspended access applications.



## The Uni-8™ overhead system.

This quality safety solution can support heavy fall arrest and controlled rate descent devices, ensuring free and unhindered movement for the worker when carrying out work at height.

Contact us for more information or to speak with one of our Systems Specialists.

# 3M™ Fall Protection Accessories



 Bumper Cable Tag  Soft Goods Tag  Hard Goods Tag

**RFID retrofit tags are also available for use on all brands of harnesses, lanyards, self-retracting lifelines or other equipment such as gas detectors, tools, ladders & fire extinguishers that require inspection.**

| 3M Order Code | Model #     | Description  |
|---------------|-------------|--|
| 70007930715   | E810-DUAL   | Yoke Harness Extension, dual, for rescue   |
| 70007933834   | E810-SINGLE | Yoke Harness Extension, single, for rescue                                       |
| 70007925780   | E831        | Dorsal Extension, retrofit   |
| 70007925004   | E838        | Utility Tool Pouch - 2 Pocket  |
| 70007938817   | E839        | Lanyard Stowage Points   |
| 70007400479   | 1000570     | Derrick Belt, for use with ExoFit NEX™ Derrickmans harness                       |
| 70007432340   | 1150011     | Suspension Seat, for use with ExoFit NEX™ climbing, Sit and Derrickmans harness  |
| 70007424396   | 1150414     | Suspension Seat, for use with any brand/style of harness                         |
| 70007433355   | 1150174     | Harness Hydration System   |
| 70007925137   | 9501403     | Suspension Trauma Straps   |
| 70007607438   | 9501207     | Delta™ Comfort Back Pad  |
| 70804401902   | CL002       | Custom Harness Labels  |
| 70007925848   | G029-10     | Harness Storage Bag  |
| AT010644154   | 9598649     | Draw String Bag  |
| 70007937215   | G029-NEX    | Harness Storage Backpack   |
| 70007932224   | 8700217     | Equipment Duffel Bag, small  |
| 70007931291   | 8700547     | Equipment Duffel Bag, standard   |
| 70007929493   | 1900-0000   | Equipment/Kit Storage Bag, standard  |
| 70007927224   | G029-3      | Equipment/Kit Storage Bag, large   |
| 70007939138   | AK066AU-BKP | Roofers Kit Backpack   |
| 70007947529   | G029-PRO    | Harness Storage Bag  |
| 70007938817   | E839        | Lanyard Stowage Points   |
| 70007932224   | 8700217     | Storage Bag 5 L, orange/black, extra small - fits approx. 7 m x 11 mm rope       |
| 70007931341   | 8700225     | Storage Bag 25 L, yellow, small - fits approx. 50 m x 11 mm or 25 m x 13 mm rope |



# Fall Protection for Tools

From construction sites to oil rigs, 3M™ DBI-SALA® Fall Protection for Tools makes work environments safer and more productive by drastically reducing falling object incidents that can result in personal injury, equipment damage, and tool loss.

## 3M™ DBI-SALA® Attachment Points

Image to Scale

### D-Rings

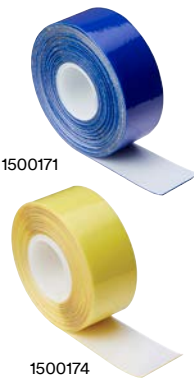
- D-rings can be attached to virtually any tool under 2.3 kg or 0.9 kg using our Quick-Wrap Tape
- Creates an attachment point in less than a minute.
- Dual D-rings allow for 100% tool tie-off during tool transfers.



| 3M Order Code | Model # | Description  | Load Rating | Quantity | Non-Conductive |
|---------------|---------|--|-------------|----------|----------------|
| 70007448809   | 1500003 | D-ring 1.3 cm x 5.7 cm                               | 0.9kg       | 10 Pack  | No             |
| 70007448825   | 1500005 | D-ring 0.5" x 2.25" (1.3 cm x 5.7 cm) non-conductive | 0.9kg       | 10 Pack  | Yes            |
| 70007448841   | 1500007 | D-ring 1" x 3.5" (2.5 cm x 8.9 cm)                   | 2.3kg       | 10 Pack  | No             |

### Heavy Duty Quick-Wrap Tape

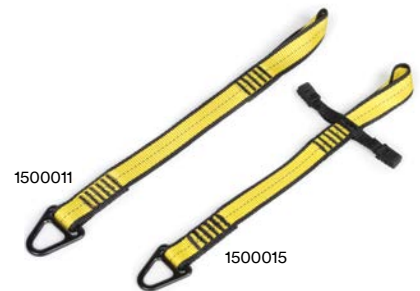
- Heavy duty 2.5 cm wide tape conforms to the shape of whatever it is applied to.
- Used with our D-Rings and Tool Cinch Attachments to create instant tethering points on virtually any tool.
- Made from a self-fusing silicone rubber that leaves no adhesive or residue behind.
- Inner fiberglass webbing increases the strength of the tape and makes the tape resistant to sharp objects.



| 3M Order Code | Model # | Description        | Quantity | Length |
|---------------|---------|--------------------|----------|--------|
| 70804436924   | 1500174 | Quick wrap, yellow | 1        | 2.743m |
| 70804440223   | 1500175 | Quick wrap, yellow | 10       | 2.743m |
| 70804440199   | 1500171 | Quick wrap, blue   | 1        | 5.486m |

### Tool Cinch Attachments

- Tool Cinch Attachments feature a cinch design that allows users to quickly secure equipment up to 15.9 kg or 36.3 kg.
- Stabilization wings can be used to keep Tool Cinch Attachments in place using our Quick-Wrap Tape.



| 3M Order Code | Model # | Load Rating                                 | Length | Stabilisation Wings |
|---------------|---------|---|--------|---------------------|
| 70007449401   | 1500015 | V-Ring attachment point, stabilization wing | 2      | 15.9kg              |
| 70007448866   | 1500011 | V-Ring attachment point, stabilization wing | None   | 15.9kg              |
| 70007448882   | 1500017 | V-Ring attachment point, stabilization wing | 2      | 36.3kg              |

### D-Ring Cord

- Easily clinches to tools, simply pass the loop end of a D-Ring Cord through a pre-drilled hole or closed handle to create an attachment point.
- Extremely durable and reusable.



| 3M Order Code | Model # | Description | Load Rating | Quantity |
|---------------|---------|-------------|-------------|----------|
| 70007448858   | 1500009 | D-ring cord | 2.3kg       | 10 Pack  |

# 3M™ DBI-SALA® Tethers & Lanyards

## Bungee Tethers

Built to be more durable and longer-lasting than the competition, our bungee tethers are third-party load rated and thoughtfully designed to prevent dropped objects.



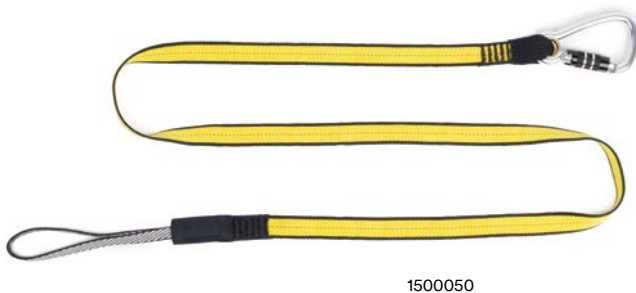
| 3M Order Code | Model # | Description                         | Load Rating | Length (relaxed) | Length (stretched) |
|---------------|---------|-------------------------------------|-------------|------------------|--------------------|
| 70007449047   | 1500047 | Hook2Loop Bungee Tether             | 4.5kg       | 81.3cm           | 119.4cm            |
| 70007449054   | 1500048 | Hook2Loop Bungee Tether (10 pack)   | 4.5kg       | 81.3cm           | 119.4cm            |
| 70007449062   | 1500049 | Medium-Duty Hook2Loop Bungee Tether | 15.9kg      | 78.7cm           | 132.1cm            |



## Coil Tethers

Easy to clean and out of the way—exactly what a tether should be. The lightweight vinyl construction and ultra-compact design of our Coil Tethers makes them an ideal alternative to classic bungee tethers.

| 3M Order Code | Model # | Description                          | Load Rating | Length (relaxed) | Length (stretched) |
|---------------|---------|--------------------------------------|-------------|------------------|--------------------|
| 70804431230   | 1500159 | Hook2Hook Coil Tether with Swivel    | 2.3kg       | 100cm            | 157.5cm            |
| 70007449153   | 1500065 | Hook2QuickRing Coil Tether with Tail | 0.9kg       | 80cm             | 160cm              |
| 70804486085   | 1500178 | Hard Hat Tether                      | 1.8kg       | 10cm             | 90cm               |



## Tool Lanyards

| 3M Order Code | Model # | Description                   | Load Rating | Length  |
|---------------|---------|-------------------------------|-------------|---------|
| 70007449070   | 1500050 | Medium-Duty Hook2Loop Lanyard | 15.9kg      | 182.9cm |
| 70007449088   | 1500051 | Heavy-Duty Hook2Loop Lanyard  | 36.3kg      | 182.9cm |

# 3M™ DBI-SALA® Tool Holsters

## Single and Dual Tool Holsters

- Single and Dual Tool Holsters are equipped with D-rings that are load rated for 2.3 kg.
- Several variants of these holsters come with Retractors (indicated below). Retractors are load rated for 0.7 kg.
- Single and dual tool holsters feature High-Visibility Reflectors and the Magnetic Tool Staging System.
- A bottom drain vent allows the holster to perform even in wet conditions.

| 3M Order Code | Model # | Description                        | Retractors included | Attachment |
|---------------|---------|------------------------------------|---------------------|------------|
| 70007438982   | 1500104 | Single Tool Holster with Retractor | 1x                  | Harness    |
| 70007449328   | 1500102 | Single Tool Holster with Retractor | 1x                  | Belt       |
| 70007439006   | 1500107 | Dual Tool Holster with Retractors  | 2x                  | Belt       |



## Tape Measure Holster with Retractor

- Designed to be used with virtually any tape measure, or the optional tape measure sleeve, allowing tape measures to be safely tethered and holstered.
- Includes a Retractor.
- The tape measure sleeve conforms to the size of nearly every tape measure.
- Features High-Visibility Reflectors.



| 3M Order Code | Model # | Description  | Retractors included | Attachment |
|---------------|---------|--|---------------------|------------|
| 70007438941   | 1500098 | Tape Measure Holster with Retractor                  | 1                   | Belt       |
| 70007438958   | 1500099 | Tape Measure Sleeve                                  | 0                   | N/A        |
| 70007438966   | 1500100 | Tape Measure Holster with Retractor and Sleeve Combo | 1                   | Belt       |
| 70007438917   | 1500095 | Pouch Holster with Retractor                         | 1                   | Belt       |

## Scaffold Wrench Holsters

- Quickly holster scaffold wrenches while working at height.
- Features High-Visibility Reflectors.



Back of holster features pouch for Safety Retractor 1500069. Rear feed system allows retractor to tie off a scaffold wrench while staying out of the way.

| 3M Order Code | Model # | Description  | Retractors included | Tether included | Attachment |
|---------------|---------|--|---------------------|-----------------|------------|
| 70007438925   | 1500096 | Scaffold Wrench Holster with Retractor                             | 1                   | N/A             | Belt       |
| 70007438933   | 1500097 | Scaffold Wrench Holster with Retractor and Hook2Loop Bungee Tether | 1                   | 1500047         | Belt       |



## Hammer Holsters

- The Hammer Holster allows for the safe holstering of virtually any hammer under 5 lb (2.3 kg).
- D-ring on the side of the holster is load rated for 2.3 kg.
- The 1500094 combo comes with a 1500065 Hook2Quick Ring Coil Tether that is specially designed for use with the Hammer Holster. The Hook2Quick Ring Coil Tether is load rated for 2 lb (0.9 kg).
- During transport, the Hammer Holster can be locked shut with a hook and loop strap. While being used, the strap can be locked up allowing for easy hammer access and holstering.



Patent pending

**Top:** Hammer Holster is locked, preventing hammer from slipping out.

**Bottom:** Hammer Holster is unlocked, making it suitable for active use.

| 3M Order Code | Model # | Description                                  | Tether included | Attachment |
|---------------|---------|--|-----------------|------------|
| 70007438909   | 1500093 | Hammer Holster                               | N/A             | Belt       |
| 70007449302   | 1500094 | Hammer Holster & Hook2Quick Ring Coil Tether | 1500065         | Belt       |

## Battery Holster

- Unique sleeve design conforms to the size of virtually any drill battery.
- Sleeve is cinched to the drill, allowing the drill to be tethered off while being used at height.
- 4.5 kg load rating.



| 3M Order Code | Model # | Description            | Load Rating |
|---------------|---------|------------------------|-------------|
| 70007449278   | 1500090 | Battery Holster/Sleeve | 4.5kg       |

## Radio Holster

- Holster adjusts to fit virtually any hand-held radio, cell phone, and many other devices.
- Can be worn from belt or harness.
- A Micro D-Ring can be placed on the back of a device, and can then be tethered to a D-ring on the front of the
- Adjustable Radio Holster using a 1500065 Clip2Loop
- Coil Tether.



Can be worn from a belt or harness.



Patent pending

1500089

| 3M Order Code | Model # | Description  | Retractors included | Attachment |
|---------------|---------|--|---------------------|------------|
| 70007438891   | 1500089 | Adjustable Radio Holster, Clip2Loop Coil Tether and Micro D-Ring | 1500060             | Universal  |

# Fall Protection for Tools

## 3M™ DBI-SALA® Tool Pouches

### Utility and Inspection Pouches

- Features two outside pockets for storing spud wrenches and two inner pockets for storing additional tools.
- Tools can be tethered to D-rings on the inside and outside of the pouch.
- Adjustable side-release closure system helps prevent objects from falling out when the pouch isn't being used.



### Small Parts Pouches

- Innovative self-closure system traps objects inside, making it nearly impossible for objects to fall out once placed in the bag.
- Easy to retrieve objects since no opening or closing is necessary.
- Compatible with most tool belts; belt loops located on back of pouch.



1500119

| 3M Order Code | Model # | Description   |
|---------------|---------|---|
| 70007439097   | 1500130 | Utility Pouch with zipper closure                         |
| 70007449484   | 1500132 | Utility Pouch with adjustable side-release closure system |
| 70007439105   | 1500131 | Inspection Pouch  |

| 3M Order Code | Model # | Description                                |
|---------------|---------|--|
| 70007449443   | 1500123 | Small Parts Pouch, extra deep canvas black |
| 70007449435   | 1500122 | Small Parts Pouch, vinyl yellow            |
| 70007439055   | 1500119 | Small Parts Pouch, canvas black            |

### Standard Safe Bucket

- Built-in connection points.
- High-quality canvas load rated for 45.4 kg, and vinyl load rated for 113.4 kg.
- Integrated carabiner and hoisting strap.
- Puncture resistant.



1500134

1500140

| 3M Order Code | Model # | Load Rating | Closure System | Body material | Height/diameter | Capacity  |
|---------------|---------|-------------|----------------|---------------|-----------------|-----------|
| 70007439121   | 1500134 | 45.4kg      | Hook and Loop  | Canvas        | 38cm/31.75cm    | 4673.6cm³ |
| 70007439162   | 1500140 | 113.4kg     | Hook and Loop  | Vinyl         | 38cm/31.75cm    | 4673.6cm³ |

### Safe Bucket Hard-Body

- Converts a standard soft-body Safe Bucket into a hard-body Safe Bucket.
- Our reusable hard-body Safe Bucket insert keeps your Safe Bucket standing upright, making it easier to stage tools and stay productive.
- Integrated inner pockets allow tools to be holstered and organized quickly.



| 3M Order Code | Model # | Description   |
|---------------|---------|---|
| 70007449518   | 1500141 | Reusable hard-body safe bucket insert with 4 integrated inner pockets |



### Closure systems

Every Safe Bucket features either a unique, patent-pending drawstring or a locking hook and loop closure system that acts as an extra layer of spill-protection during transport and lifting. Colourful indicator tabs provide quick visual cues to indicate whether the bucket is in lockdown mode or easy-access mode.





3M Australia Pty Ltd RTO Code 45498, offers a range of training and consulting services to fit your needs, ensuring you or your employees are thoroughly trained in a practical, hands-on environment.

### In-house training facilities

Custom-built, in-house training facility at our Sydney training centres provide a hands-on training experience. Practical demonstrations, individual exercises and theoretical assessment ensure our courses build confidence and enhance safety competence when working at heights

### On-site training

Training programs can be delivered at the client's site at all locations across Australia. If you can provide the students and the location, we will provide the equipment and experienced instructors.

### Tailored training

Our courses can be tailored to suit a company's individual requirements. We specialise in the design and implementation of training for industry sectors such as: civil, construction, mining, and wind energy. We also offer specialist courses such as: roof top and bridge rescue, jump form, tower crane and swing stage rescue, post fall recovery and wind turbine rescue.

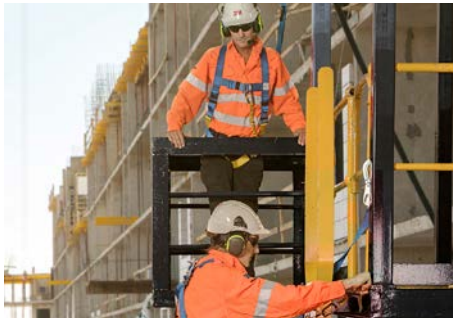
**3M Australia Pty Ltd RTO Code 45498, is accredited by the National VET Regulator, ASQA, to deliver the following nationally recognised units of competency:**



- Provide cardiopulmonary resuscitation
- Provide basic emergency life support
- Provide first aid
- Undertake manual handling
- Perform inspection
- Work in accordance with an issued permit
- Enter confined space
- Operate breathing apparatus
- Gas test atmospheres
- Confine small emergencies in a facility
- Participate in a rescue operation
- Undertake vertical rescue
- Work in a team
- Work autonomously
- Confine small workplace emergencies
- Conduct local risk control
- Apply risk management processes
- Enter and work in confined spaces
- Work safely at heights
- Perform pole top rescue
- Perform EWP rescue
- Perform tower rescue
- Perform rescue from a live LV panel
- Perform EWP controlled descent escape

**[3M.com.au/ppesafety](https://www.3m.com.au/ppesafety)**

# Comprehensive training, when and where you need it



## We've got your back

3M Fall Protection is dedicated to bringing workers home safely. Our focus drives us to design and manufacture the safest possible height safety gear.

We understand the industries we serve and listen to the workers in the field. We employ engineers to create innovative solutions and patent the products that keep workers safe at heights around the world. 3M Fall Protection offers its customers the quality products, expertise and service of the trusted 3M™ DBI-SALA® and 3M™ Protecta® Fall Protection Brands.

We take an innovative approach in bringing our products to the field. We have created international partnerships and a vast network of authorised distributors, certified installers and service centres. We offer on-site and in-house training. 3M Fall Protection is one of the world's leading manufacturers of fall protection and rescue equipment, with decades of experience and a legacy of innovation. Look for complete solutions in our extensive range of DBI-SALA® and Protecta® brands.

**“Dedicated to bringing every worker at height home safely”**



Fall Protection  
Australia  
Website



Fall Protection  
New Zealand  
Website



Fall Protection  
Demo Trailer



Contact Us

# Inspection reporting service.

Is your site safe to work at height?

- The law requires that you provide a safe work environment for staff, visitors and contractors.
- How long has it been since your last site inspection?
- Do you have a workable rescue plan?

One of the biggest challenges facing many companies is understanding where the working-at-height risks exist on site and the types of measures that can be taken to minimise them.

Our trained technicians will develop a thorough report, making recommendations that employ worlds best practice regarding fall protection in your workplace.

Contact your Regional Sales Manager or our Customer Service Centre on:

**1800 445 867 (AUS),**  
**0800 212 505 (NZ).**

to book your site inspection or for more information.

## Are you looking for more?

- New Products
- Full Product Range
- Glossary (fall protection terminology)
- Instruction Manuals
- Technical Bulletins
- Find your local Sales Manager
- Safety References
- Product Images
- Find a certified Installer
- Find your local distributor
- Detailed Product Specifications
- Fall Distance Calculations

It's all available at  
**[3M.com.au/ppesafety](https://3M.com.au/ppesafety)**



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