

# **Fall Protection for Tools Awareness Resources**

#### 9701411

#### **Fall Protection for Tools Pocket Reference Guide**

Learn how to make virtually any tool ready for tethering with this included reference guide.



#### 9701413

#### **Common Tool** Attachment **Points Poster**

Discover the most common places to equip your gear with 3M™ DBI-SALA® Fall Protection for Tools. Visualize the available attachment points and their associated weight ratings.



#### 9701414

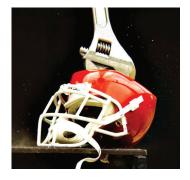
#### **Hard Hat Stickers**

Make safety awareness efforts stick with these Stop the Drop hard hat stickers.



#### Looping **Awareness Videos**

Get immediate access to high-definition videos that can be used in training and awareness materials at your work location.



http://bit.ly/FPFTVideos

# The science of fighting gravity.

Protecting workers takes more than just keeping them from falling. Their tools also need to be protected at height.

That's why for over eight years, we've been pioneering an innovative line of products and solutions to help prevent dropped tools and equipment. From construction sites to oil rigs, we help make work environments safer and more productive by protecting workers from hazards that can result in personal injury, equipment damage and tool loss.

#### Certified and tested.

Our on-site ISO 17025 accredited lab allows us to simulate heat, cold, moisture, corrosion and abrasion—the challenges you face every day. We conduct dynamic and static strength tests, both in the field and in our ISO 90001 certified manufacturing facilities, ensuring you get high quality, reliable fall protection for tools.



# **Table of contents**

Attachment Points4
Tool Tethers10
Tool Holsters14
Tool Belts19
Tool Pouches20
Spill Control Buckets22
Wristbands26
Falling Objects: Direct Impact & Deflection Charts27
Training Course30
Notes31

#### For product inquiries:

3M.com/DroppedObjectsPrevention 800-328-6146 3mfallprotection@mmm.com

# **Attachment Points**

# 3M<sup>™</sup> DBI-SALA<sup>®</sup> D-Rings

- http://bit.ly/FPFTVideos
- D-Rings can be attached to virtually any tool under 5 lbs. or 2 lbs. using our Quick-Wrap Tape II (see page 5).
- Creates an attachment point in less than a minute.
- Dual D-Rings allow for 100% tool tie-off during tool transfers.

1500001	150000	1500005	1500007
	Johnson Herene	150	0003
Load rating	Qtv/Case Non		

Part #	Description	Load rating	Qty/Case	Non- Metallic
1500001	Dual D-Ring small	2 lbs. (0.9 kg)	10	No
1500002	Dual D-Ring small	2 lbs. (0.9 kg)	100	No
1500003	D-Ring 0.5 in. x 2.25 in.	2 lbs. (0.9 kg)	10	No
1500004	D-Ring 0.5 in. x 2.25 in.	2 lbs. (0.9 kg)	100	No
1500005	D-Ring 0.5 in. x 2.25 in. non-metallic	2 lbs. (0.9 kg)	10	Yes
1500006	D-Ring 0.5 in. x 2.25 in. non-metallic	2 lbs. (0.9 kg)	100	No
1500007	D-Ring 1 in. x 3.5 in.	5 lbs. (2.3 kg)	10	Yes
1500008	D-Ring 1 in. x 3.5 in.	5 lbs. (2.3 kg)	50	No

# 3M<sup>™</sup> DBI-SALA<sup>®</sup> Harness Adapter

- http://bit.ly/FPFTVideos
- Provides an attachment point for your tools on harness webbing.
- Fast and easy installation—anywhere on your harness webbing.
- Abrasion-resistant and durable.





1500168

Part #	Load rating	Qty/Case
1500161	5 lbs. (2.3 kg)	1

# Adapt your harness for a better workday.







Designed to be used with the 3M<sup>™</sup> DBI-SALA® 5 lb. Tool Retractor (see page 12) and a variety of Bungee Tethers, Coil Tethers and Tool Tethers (see pages 10-13).

# 3M<sup>™</sup> DBI-SALA<sup>®</sup> Quick-Wrap Tape II

#### http://bit.ly/FPFTVideos

- Heavy duty 1 in. wide tape conforms to the shape of whatever it is applied to.
- Used with our D-Rings (see page 4) and Tool Cinch Attachments (see page 6) to create instant tethering points on virtually any tool.
- Proprietary 3M material and adhesive technology helps provide good tear resistance while you work.





1500171



Part #	Description	Qty/Case	Length
1500168	Quick-Wrap II, blue	1	108 in. (274 cm)
1500169	Quick-Wrap II, blue	10	108 in. (274 cm)
1500170	Quick-Wrap II, blue	120	108 in. (274 cm)
1500171	Quick-Wrap II double roll, blue	1	216 in. (548 cm)
1500172	Quick-Wrap II double roll, blue	10	216 in. (548 cm)
1500173	Quick-Wrap II double roll, blue	60	216 in. (548 cm)
1500174	Quick-Wrap II, yellow	1	108 in. (274 cm)
1500175	Quick-Wrap II, yellow	10	108 in. (274 cm)
1500176	Quick-Wrap II, yellow	120	108 in. (274 cm)











# **Attachment Points**

# 3M<sup>™</sup> DBI-SALA<sup>®</sup> Tool Cinch Attachments

#### http://bit.ly/FPFTVideos

- Tool Cinch Attachments feature a cinch design that allows users to quickly secure equipment up to 35 lbs. or 80 lbs
- Stabilization wings can be used to keep Tool Cinch Attachments in place using our Quick-Wrap Tape II (see page 5).
- Visit our website to see real-world examples of our Tool Cinch Attachments in use.



Part #	Description	Load rating	Qty/Case
1500011	V-Ring attachment point	35 lbs. (15.9 kg)	1
1500012	V-Ring attachment point	35 lbs. (15.9 kg)	10
1500013	V-Ring attachment point, stabilization wing	35 lbs. (15.9 kg)	1
1500014	V-Ring attachment point, stabilization wing	35 lbs. (15.9 kg)	10
1500015	V-Ring attachment point, 2 stabilization wings	35 lbs. (15.9 kg)	1
1500016	V-Ring attachment point, 2 stabilization wings	35 lbs. (15.9 kg)	10
1500017	V-Ring attachment point, 2 stabilization wings	80 lbs. (36.3 kg)	1
1500018	V-Ring attachment point, 2 stabilization wings	80 lbs. (36.3 kg)	10





# 3M™ DBI-SALA® Heat Shrink

- http://bit.ly/FPFTVideos
- Protect your investment and connection point!

  Heat Shrink helps protect our Quick-Wrap Tape II (see page 5) from abrasives and harsh work environments.
- Heat Shrink links reduce in size by 200% when heat is applied.

Part #	Description	Qty/Case
1500019	Heat Shrink 0.75 in. x 1.75 in. (1.9 cm x 4.5 cm)	25
1500020	Heat Shrink 1 in. x 1.75 in. (2.5 cm x 4.5 cm)	25
1500021	Heat Shrink 1.5 in. x 2 in. (3.8 cm x 5.1 cm)	25
1500022	Heat Shrink 2 in. x 4 in. (5.1 cm x 10.2 cm)	10
1500023	Heat Shrink 3 in. x 4 in. (7.6 cm x 10.2 cm)	10



# 3M™ DBI-SALA® D-Ring Cord

http://bit.ly/FPFTVideos

#### **D-Ring Cord**

- Easily cinches to tools weighing up to 5 lbs. (2.3 kg).
- 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.

Part #	Description	Qty/Case
1500009	D-Ring Cord	10





# **Attachment Points**

# 3M™ DBI-SALA® Quick Spins

- http://bit.ly/FPFTVideos
- Simply slides onto the handle of a tool in seconds.
- Swivel spin top makes them tangle-resistant.
- Reusable and suitable for non-metallic use.



Part #	Description	Load rating	Qty/Case
1500027	Small 0.6 in. (1.5 cm)	1 lbs. (0.5 kg)	10
1500028	Medium 0.8 in. (2 cm)	1 lbs. (0.5 kg)	10
1500029	Large 1 in. (2.5 cm)	1 lbs. (0.5 kg)	10
1500030	X-Large 1.2 in. (3.1 cm)	1 lbs. (0.5 kg)	10
1500031	Pen Holder 0.3 in. (0.8 cm)	-	10
1500032	Pen Holder with Coil 0.3 in. (0.8 cm)	-	10
1500033	Permanent Marker 0.5 in. (1.3 cm)	-	10
1500034	Permanent Marker with Coil 0.5 in. (1.3 cm)	-	10





# 3M™ DBI-SALA® Micro D-Ring Cord

- http://bit.ly/FPFTVideos
- Designed to allow for easy tethering of small devices such as cellphones, cameras and radios.
- Adheres to most surfaces creating an attachment point in seconds.
- Load rated for 2 lbs. when used with 1500060 (see page 11).
- Uses 3M very high bond adhesive.

Part #	Description	Qty/Case
1500010	Micro D-Ring Cord	10







# 3M<sup>™</sup> DBI-SALA® Quick Rings

- http://bit.ly/FPFTVideos
- Quick Rings are an economical solution for tethering tools quickly.
- Allow many tools up to 2 lbs. to be made tether-ready.
- Ring pliers can be used to simplify quick ring installation.







1500026

1500025

1500024

Part #	Description	Load rating	Qty/Case
1500024	Quick Ring, Small 0.75 in. (1.9 cm)	2 lbs. (0.9 kg)	25
1500025	Quick Ring, Medium 1 in. (2.5 cm)	2 lbs. (0.9 kg)	25
1500026	Quick Ring, Large 1.5 in. (3.8 cm)	2 lbs. (0.9 kg)	25



# **Tool Tethers**

# **3M<sup>™</sup> DBI-SALA<sup>®</sup> Bungee Tethers**





Part #	Description	Load rating	Length (relaxed)	Length (stretched)	Qty/Case
1500047	Hook2Loop Bungee Tether	15 lbs. (4.5 kg)	32 in. (81.3 cm)	47 in. (119.4 cm)	1
1500048	Hook2Loop Bungee Tether	15 lbs. (4.5 kg)	32 in. (81.3 cm)	47 in. (119.4 cm)	10
1500049	Medium-Duty Hook2Loop Bungee Tether	35 lbs. (15.9 kg)	31 in. (15.9 cm)	52 in (132.1 cm)	1

# **Engineered to last.**

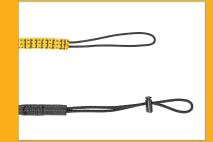
Built to be more durable and long-lasting, our bungee tethers are third-party load rated and thoughtfully designed to help prevent dropped objects.



# Self-Locking carabiner The Hook2Loop Bungee Tether features a self-locking carabiner that prevents accidental opens and automatically closes.



Products with non-locking carabiners Non-locking carabiners can be disconnected with a simple twist, potentially resulting in an accidental drop.



Barrel locks
Products with bungee-tether
bottoms often utilize a barrel
lock. These barrel locks can pose
risks as they allow for improper
tethering of tools.

# 3M™ DBI-SALA® Coil Tethers

Easy to clean and out of the way—exactly what a tether should be. The lightweight vinyl construction and compact design of our Coil Tethers makes them an excellent alternative to classic bungee tethers. Since we first introduced them to the marketplace, we've continued to refine and improve our line of coil tethers with feedback from actual workers in the field.

#### 1500059

#### Clip2Clip Coil Tether

- Non-metallic
- Ideal for use from Wristband.



#### 1500060

#### **Clip2Loop Coil Tether**

- Secure cameras, cellphones, radios and other small objects.
- Works well with our Micro D-Ring (see page 8).



#### 1500065

# Hook2Quick Ring Coil Tether with Tail

- Use with hammers and other long-handled tools.
- Available as a combo with our Hammer Holster (see page 17).



#### 1500067

#### **Trigger2Trigger Coil Tether**

■ Ideal for use from Wristband.



#### 1500159

# Hook2Hook Coil Tether with Swivel



#### 1500178

#### **Hard Hat Tether**



Part #	Description	Qty/Case	Load rating	Length (relaxed)	Length (stretched)
1500059	Clip2Clip Coil Tether	10	2 lbs. (0.9 kg)	1.75 in. (4.5 cm)	24 in. (60.96 cm)
1500060	Clip2Loop Coil Tether	10	2 lbs. (0.9 kg)	7 in. (17.8 cm)	34 in. (86.4 cm)
1500065	Hook2Quick Ring Coil Tether with Tail	1	2 lbs. (0.9 kg)	3 in. (7.6 cm)	62 in. (157.5 cm)
1500066	Hook2Quick Ring Coil Tether with Tail	10	2 lbs. (0.9 kg)	3 in. (7.6 cm)	62 in. (157.5 cm)
1500067	Trigger2Trigger Coil Tether	1	5 lbs. (2.3 kg)	1.75 in. (4.5 cm)	24 in. (60.96 cm)
1500068	Trigger2Trigger Coil Tether	10	5 lbs. (2.3 kg)	1.75 in. (4.5 cm)	24 in. (60.96 cm)
1500159	Hook2Hook Coil Tether with Swivel	1	5 lbs. (2.3 kg)	4 in. (10.2 cm)	62 in. (157.5 cm)
1500160	Hook2Hook Coil Tether with Swivel	10	5 lbs. (2.3 kg)	4 in. (10.2 cm)	62 in. (157.5 cm)
1500178	Hard Hat Tether	10	4 lbs. (1.8 kg)	4 in. (10.2 cm)	34 in. (86.4 cm)
1500179	Hard Hat Tether	100	4 lbs. (1.8 kg)	4 in. (10.2 cm)	34 in (86.4 cm)

# **Tool Tethers**

## 3M™ DBI-SALA® Retractor

- Compatible with a number of our Tool Holsters (see page 14), Wristbands (see page 26), and Tool Pouches (see page 20).
- Inner 52 in. (132 cm) steel coil allows automatic retraction when not in use.

Part #	Description	Load rating	Qty/Case
1500069	Retractor	1.5 lbs. (0.7 kg)	1



#### 3M™ DBI-SALA® 5 lb. Tool Retractor

- Retractable design minimizes tangling and tripping hazards.
- 10.25 in. to 50 in. working range (26.04 cm to 127 cm)
- Use with Harness Adapter to add an attachment point for the 5 lb.
   Tool Retractor to your harness webbing. (see page 4)

Part #	Description	Load rating	Qty/Case
1500156	5 lb. Tool Retractor	5 lbs. (2.3 kg)	1







# 3M™ DBI-SALA® Trigger 2Trigger Tether

- Thumb-controlled trigger snaps on both sides of these tethers are easy to operate, even while wearing gloves.
- Trigger snaps swivel, making them tangle-resistant.

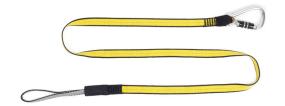
Part #	Qty/Case	Load rating	Length
1500053	1	10 lbs. (4.5 kg)	12 in. (30.48 cm)
1500054	10	10 lbs. (4.5 kg)	12 in. (30.48 cm)
1500055	1	10 lbs. (4.5 kg)	24 in. (60.96 cm)
1500056	10	10 lbs. (4.5 kg)	24 in. (60.96 cm)
1500057	1	10 lbs. (4.5 kg)	36 in. (91.44 cm)
1500058	10	10 lbs. (4.5 kg)	36 in. (91.44 cm)



# 3M™ DBI-SALA® Medium-Duty Hook2Loop Tether

- Features an aluminum double-action twist-lock carabiner to prevent accidental opens.
- Works well with medium-duty tool cinch (see page 6).

Part #	Load rating	Length	Qty/Case
1500050	35 lbs. (15.9 kg)	72 in. (182.9 cm)	1



# 3M™ DBI-SALA® Heavy-Duty Hook2Loop Tether

- Features an aluminum double-action twist-lock carabiner to prevent accidental opens.
- Works well with heavy-duty tool cinch (see page 6).

Part #	Load rating	Length	Qty/Case
1500051	80 lbs. (36.3 kg)	72 in. (182.9 cm)	1



# 3M™ DBI-SALA® Heavy-Duty Hook2Rail Tether

- Features an aluminum double-action twist-lock carabiner to help prevent accidental opens.
- Large double-action twist-lock rail carabiner.
- Works well with heavy-duty tool cinch (see page 6).

Part #	Load rating	Length	Qty/Case
1500052	80 lbs. (36.3 kg)	72 in. (182.9 cm)	1



# **Tool Holsters**

### 3M™ DBI-SALA® Smart Holsters

#### Your tools, at the ready.

Safer. Easier. It's not often that your job can be both, but 3M™ DBI-SALA® Smart Holsters are engineered for exactly that. These next generation tool pouches feature intelligent productivity features that are designed to keep your tool right where you want it at all times.

#### **High-Visibility Reflectors**

Products equipped with our highvisibility reflectors are easy to identify and locate, even when left in dark spaces. The highly reflective material stitched into the front and back of the holster makes it easily detectable with a flashlight even in low-light conditions.



# The faster, smarter way to holster

Our Quick-Mag Technology speeds up your workflow and reduces how often your tools need to be holstered. This powerful magnetic tool staging system allows tools to simply stick to the holster, ensuring the tool you need is always at the ready.



#### **Bottom drain vent**

You're at your best when your tools are too. The integrated drain vent in our Smart Holsters helps protect your tools from rusting and your holster from dry rot. Even in rainy weather conditions, the drain vent helps keep the holster dry by allowing water to pass through at all times.



# 3M™ DBI-SALA® Single and Dual Tool Holsters



 $<sup>{\</sup>it *Hook 2Loop\ Bungee\ Tether\ sold\ separately.}$ 

- Single and dual tool holsters are equipped with D-Rings that are load rated for 5 lbs. (2.3 kg).
- Several variants of these holsters come with Retractors (indicated below) (see page 12). Retractors are load rated for 1.5 lbs. (0.7 kg).
- Single and dual tool holsters feature High-Visibility Reflectors and the Quick-Mag Magnetic Tool Staging System.
- A bottom drain vent allows the holster to perform even in wet conditions.

Part #	Description	Retractors included	Attachment	Qty/Case
1500101	Single Tool Holster	None	Belt	1
1500102	Single Tool Holster with Retractor	1	Belt	1
1500103	Single Tool Holster	None	Harness	1
1500104	Single Tool Holster with Retractor	1	Harness	1
1500105	Extra-Deep Single Tool Holster	None	Belt	1
1500106	Dual Tool Holster	None	Belt	1
1500107	Dual Tool Holster with Retractors	2	Belt	1
1500108	Dual Tool Holster	None	Harness	1
1500109	Dual Tool Holster with Retractors	2	Harness	1

# **Tool Holsters**

# 3M™ DBI-SALA® Tape Measure Holsters

- 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 (see page 12).
- The tape measure sleeve conforms to the size of most tape measures.
- Features High-Visibility Reflectors.

Part #	Description	Qty/Case
1500098	Tape Measure Holster with Retractor	1
1500099	Medium Tape Measure Sleeve	1
1500100	Tape Measure Holster with Retractor and Medium Sleeve Combo	1
1500165	Large Tape Measure Sleeve	1
1500166	Tape Measure Holster with Retractor and Large Sleeve Combo	1







Back of holster



1500165

# 3M<sup>™</sup> DBI-SALA<sup>®</sup> Pouch Holster with Retractor

- Quickly holster tape measures and other small tools.
- Includes a Retractor (see page 12).

Part #	Description	Qty/Case
1500095	Pouch Holster with Retractor	1



# 3M<sup>™</sup> DBI-SALA<sup>®</sup> Scaffold Wrench Holster

with Retractor

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

Part #	Description	Qty/Case
1500096	Scaffold Wrench Holster with Retractor	1
1500097	Scaffold Wrench Holster with Retractor and Hook2Loop Bungee Tether	1



1500096



1500097



Back of holster features pouch for Retractor (see page 12). Rear feed system allows retractor to tie off a scaffold wrench while staying out of the way.

# 3M™ DBI-SALA® Hammer Holster

- The Hammer Holster allows for the safe holstering of virtually any hammer under 5 lbs.
- D-Ring on the side of the holster is load rated for 5 lbs. (2.3 kg).
- The 1500094 combo comes with a 1500065 Hook2Quick Ring Coil Tether (see page 11) that is specially designed for use with the Hammer Holster. The Hook2Quick Ring Coil Tether is load rated for 2 lbs. (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.

Part #	Description	Qty/Case
1500093	Hammer Holster	1
1500094	Hammer Holster & Hook2Quick Ring Coil Tether	1



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

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

# 3M™ DBI-SALA® Adjustable Radio Holster

- Holster adjusts to fit virtually any hand-held radio, cellphone, and many other devices.
- Can be worn from belt or harness.
- A Micro D-Ring (see page 8) 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 1500060 Clip2Loop Coil Tether (see page 11).

Part #	Description	Qty/Case
1500088	Adjustable Radio Holster	1
1500089	Adjustable Radio Holster, Clip2Loop Coil Tether and Micro D-Ring	1





Can be worn from a belt or harness.

# 3M™ DBI-SALA® Spray Can/Bottle Holster

- Flexible neoprene holster allows for quick tethering of bottles and spray cans.
- 1500092 comes with 1500059 Clip2Clip Coil Tether (see page 11).

Part #	Description	Qty/Case
1500091	Spray Can/Bottle Holster	1
1500092	Spray Can/Bottle Holster and Clip2Clip Coil Tether	1





# **Tool Holsters**

# 3M<sup>™</sup> DBI-SALA<sup>®</sup> Battery Holster/Sleeve

- 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.

Part #	Description	Load rating	Qty/Case
1500090	Battery Holster/Sleeve	10 lb. (4.5 kg)	1





# **Tool Belts**

# 3M<sup>™</sup> DBI-SALA<sup>®</sup> Comfort Tool Belt

- Extra padding helps provide additional comfort.
- Modular approach allows user to customize their own holster and pouch system.

Part #	Waist size	Size	Qty/Case
1500110	28 in36 in. (71 cm-91 cm)	S-M	1
1500111	36 in44 in. (91 cm-112 cm)	L-XL	1
1500112	44 in52 in. (112 cm-132 cm)	2X-3X	1



# 3M<sup>™</sup> DBI-SALA<sup>®</sup> Utility Tool Belt

■ Padded Cordura provides for durability and comfort.

Part #	Waist size	Size	Qty/Case
1500113	28 in46 in. (71 cm-117 cm)	S-L	1
1500114	40 in54 in. (102 cm-137 cm)	XL-3X	1



# 3M<sup>™</sup> DBI-SALA® Belt Loops

■ 1500115 is used for tying off tools from a belt, while the 1500117 is used for staging tools.

Part #	Description	Load rating	Qty/Case
1500115	Belt loop D-Ring	5 lbs. (2.3 kg)	1
1500116	Belt loop D-Ring	5 lbs. (2.3 kg)	10
1500117	Belt loop trigger	5 lbs. (2.3 kg)	1
1500118	Belt loop trigger	5 lbs. (2.3 kg)	10





# **Tool Pouches**

# 3M™ DBI-SALA® 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.

Part #	Description	Qty/Case
1500119	Small Parts Pouch, canvas black	1
1500120	Small Parts Pouch, canvas camo	1
1500121	Small Parts Pouch, canvas orange	1
1500122	Small Parts Pouch, vinyl yellow	1
1500123	Small Parts Pouch, extra deep canvas black	1



Belt loops located on back of pouch.



The Small Parts Pouch is designed for small parts such as nuts, bolts, screws and nails.



Items are placed inside the pouch, at which point they are immediately secured by the self-closure system.



Even when the pouch is flipped vertically, the pouch traps objects inside, making it nearly impossible for them to fall out.

# 3M™ DBI-SALA® Utility Pouch

- 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.

Part #	Product variant	Qty/Case
1500130	Utility Pouch with Zipper Closure	1
1500132	Utility Pouch	1



3M<sup>™</sup> DBI-SALA® Inspection Pouch

- Designed for the safe transport and use of most multi-meters, air monitors, and other portable testing devices.
- An adjustable opening can be used to create a hands-free workstation off the hip or chest.
- Can be worn off a belt, or over the shoulder using the included shoulder strap.

Part #	Description	Qty/Case
1500131	Inspection Pouch	1



## 3M™ DBI-SALA® Tool Pouches

- Constructed from a heavy-duty canvas with an inner lining to help prevent punctures.
- Multiple inner pockets accommodate a number of tools while an integrated D-Ring makes tethering tools incredibly easy.
- Available in standard and extra-deep variations.
- The standard pouch uses a hook and loop closure system that can be locked open during use.
- The extra-deep Tool Pouch features a magnetic closure system as well as a side-release buckle.

Part #	Width	Height	Retractors/triggers	Qty/Case
1500124	7.5 in. (19.1 cm)	11 in. (27.9 cm)	-	1
1500125	7.5 in. (19.1 cm)	11 in. (27.9 cm)	2 retractors	1
1500126	7.5 in. (19.1 cm)	11 in. (27.9 cm)	2 triggers	1
1500127	8.75 in. (22.2 cm)	13 in. (33 cm)	-	1
1500128	8.75 in. (22.2 cm)	13 in. (33 cm)	2 retractors	1
1500129	8.75 in. (22.2 cm)	13 in. (33 cm)	2 triggers	1





# **Spill Control Buckets**

# 3M™ DBI-SALA® Safe Buckets

With an integrated closure system that helps prevent dropped objects, our Safe Buckets are designed to be the perfect companion for workers at height carrying heavy loads.

#### **Closure systems**

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



## **Built-in connection points**

The Safe Bucket was engineered for use with tools at height, and includes six connection points for tethering.

# High-quality canvas and vinyl

Safe Buckets are available in both heavy-duty canvas and vinyl variants that are load rated for 100 lbs. and 250 lbs. respectively.





1500134

1500140



3M™ DBI-SALA® Standard Safe Bucket models

http://bit.ly/FPFTVideos

# Integrated carabiner and hoisting strap

Instead of rope, which is susceptible to fraying, a heavy-duty hoisting/shoulder strap is built into every Safe Bucket. Each bucket is also equipped with a high-quality and lightweight aluminum twist-lock carabiner load rated for 30 kN (6,700 lbs.). There is no need to worry about a knot failing, or a non-locking carabiner which may slip off at a connection point.





#### **Puncture resistance**

Where you work, durability is non-negotiable. That's why every Safe Bucket features hard composite plating at the bottom to protect it from accidental punctures. A leather sleeve also covers the inserts, protecting them from the elements and harsh work environments.

Part #	Load rating	Closure system	Body material	Height/ diameter	Capacity	Qty/Case
1500133	100 lbs. (45.4 kg)	Drawstring	Canvas	15 in. / 12.5 in. (38 cm / 31.75 cm)	1840 in. <sup>3</sup>	1
1500134	100 lbs. (45.4 kg)	Hook and loop	Canvas	15 in. / 12.5 in. (38 cm / 31.75 cm)	1840 in. <sup>3</sup>	1
1500139	250 lbs. (113.4 kg)	Drawstring	Vinyl	15 in. / 12.5 in. (38 cm / 31.75 cm)	1840 in. <sup>3</sup>	1
1500140	250 lbs. (113.4 kg)	Hook and loop	Vinyl	15 in. / 12.5 in. (38 cm / 31.75 cm)	1840 in. <sup>3</sup>	1

# **Spill Control Buckets**

# 3M<sup>™</sup> DBI-SALA<sup>®</sup> Hard-Body Safe Bucket Insert

- 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.

Part #	Description	Qty/Case
1500141	Hard-Body Safe Bucket Insert	1





# 3M™ DBI-SALA® 5 Gallon Safe Bucket

- Used to transport standard 5 gallon buckets.
- 5 gallon plastic buckets clip into the Safe Bucket with a unique hook system.
- When not being used, the Safe Bucket can be flattened for easy storage.
- Locking hook and loop closure system helps ensure that there are no accidental spills during lifting and transportation.

Part #	Description	Load rating	Qty/Case
1500135	5 Gallon Safe Bucket	100 lb. (45.4 kg)	1



# **3M<sup>™</sup> DBI-SALA<sup>®</sup> Long Safe Buckets**

- Transport scaffolding and longer tools safely and easily with our Long Safe Buckets.
- More effective than hand-to-hand transportation or using rope with hitch knots.
- Hook and loop top closure system keeps poles secure during lift.
- Equipped with a double twist-action locking carabiner for added security.

Part #	Length	Closure system	Load rating	Qty/Case
1500136	48 in. (122 cm)	Hook and loop	100 lbs. (45.4 kg)	1
1500137	72 in. (183 cm)	Hook and loop	100 lbs. (45.4 kg)	1
1500138	120 in. (305 cm)	Hook and loop	100 lbs. (45.4 kg)	1



1500136



# Wristbands

# 3M™ DBI-SALA® Pullaway Wristbands

Pullaway wristbands are designed for those who work around rotating or moving equipment. They feature an elastic strap to conform to the wearer's wrist size automatically and come in standard and slim varients.

Part #	Description	Qty/Case	Load rating
1500070	Pullaway Wristband, small	1	5 lbs. (2.3 kg)
1500071	Pullaway Wristband, small	10	5 lbs. (2.3 kg)
1500072	Pullaway Wristband, medium	1	5 lbs. (2.3 kg)
1500073	Pullaway Wristband, medium	10	5 lbs. (2.3 kg)
1500074	Pullaway Wristband, large	1	5 lbs. (2.3 kg)
1500075	Pullaway Wristband, large	10	5 lbs. (2.3 kg)
1500076	Pullaway Wristband, small (slim)	1	5 lbs. (2.3 kg)
1500077	Pullaway Wristband, small (slim)	10	5 lbs. (2.3 kg)
1500078	Pullaway Wristband, medium (slim)	1	5 lbs. (2.3 kg)
1500079	Pullaway Wristband, medium (slim)	10	5 lbs. (2.3 kg)
1500080	Pullaway Wristband, large (slim)	1	5 lbs. (2.3 kg)
1500081	Pullaway Wristband, large (slim)	10	5 lbs. (2.3 kg)



# 3M™ DBI-SALA® Adjustable Wristbands



#### **Adjustable Wristband**

1500082

1500083

1500084

1500085

1500086

1500087

Our adjustable wristband uses a hook and loop system to adjust to any wrist size. An elastic band helps ensure a comfortable fit.

Adjustable Wristband

Adjustable Wristband

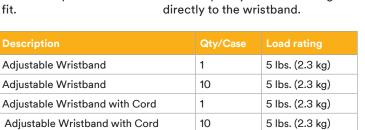
Adjustable Wristband with Retractor

Adjustable Wristband with Retractor



#### Adjustable Wristband with Cord

Adjusts to any wrist size using a hook and loop system. A built-in cord is used to quickly attach and stage tools



1.5 lbs. (0.7 kg)

1.5 lbs. (0.7 kg)



#### **Adjustable Wristband with Retractor**

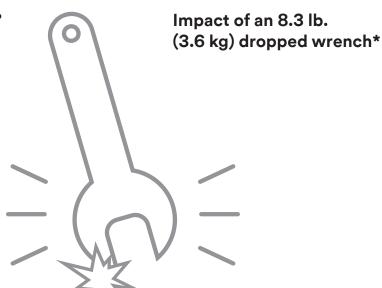
Adjusts to any wrist size. A built-in retractor with an attached trigger can be used to quickly work with many hand tools.

# **Falling Objects**

# **Direct Impact**

What is the force of a single impact?

Two determining factors are the weight of the tool and the height of which it's dropped. The chart below is an example of an 8.3 lb wrench dropped from 5 ft to 500 ft and the impact force that is generated.

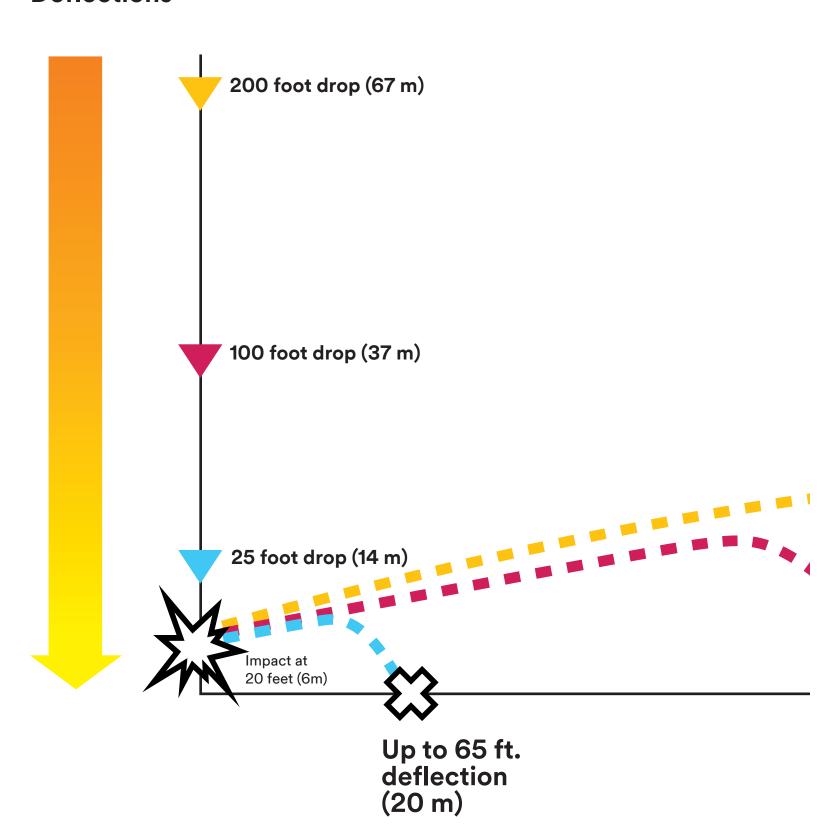


Drop Height		Speed		Impact Force	
Feet	Meters	MPH	КРН	Lbs.	Newtons
5	1.5	12	19	166	738
10	3	17	27	332	1477
25	7.6	27	43	830	3692
50	15.2	39	63	1660	7384
100	30.5	55	88	3320	14768
200	61	77	124	5540	29536
300	91	95	152	9960	44304
400	122	109	175	13280	59072
500	152	122	196	16600	73840

<sup>\*</sup>Assumes a 3 in. (7.6 cm) deceleration distance for purposes of this calculation of impact force.

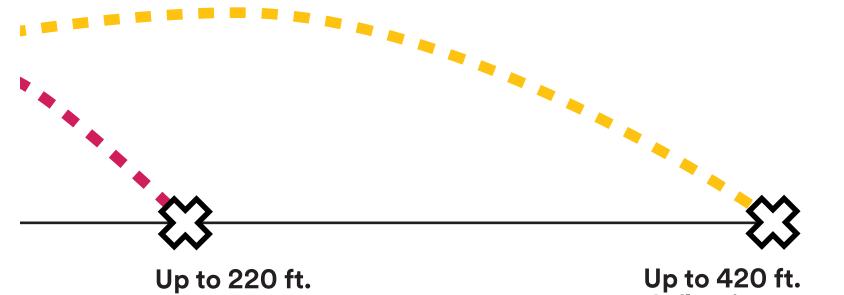
# **Falling Objects**

# **Deflections**



# Objects don't just fall straight down!

The diagram below illustrates how far an 8.3 lb. (3.6 kg) wrench could theoretically deflect after hitting a bar 20 ft. (6 m) off the ground.



deflection

(67 m)

deflection

(128 m)



**3M Fall Protection Training** 

# **Dropped Object Prevention Competent Person**

Objects dropped from height can result in severe personal injuries on a jobsite, equipment damage and tool loss, yet these hazards are often overlooked when planning workplace safety.

This interactive course teaches how to implement the ABC's of Fall Protection for Tools. It's recommended for all individuals who work at height.

#### Topics include:

- Common dropped objects hazards
- ABC's of Fall Protection for Tools
- Passive dropped object protection systems
- Tool restraint and tool arrest systems

Learn more about Fall Protection for Tools and other training opportunities at 3M.com/FallProtection.

# **Notes**



**3M Fall Protection Business** Personal Safety Division 3833 SALA Way Red Wing, MN 55066 USA

Phone 800-328-6146
Email 3mfallprotection@mmm.com
Web 3M.com/DroppedObjectsPrevention

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