

Introducing the range

The new generation of 3M™ Protecta® Fall Arrest Harnesses.

3M Protecta 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 auto-resetting lanyard keepers as well as softer and more durable hip padding.

The new 3M Protecta Fall Arrest Harness range – raising the bar but not the price.



Standard vest

Style 2

Comfort belt









Style 3

Standard vest, horizontal leg straps

Style 4

Comfort belt, horizontal leg straps











Features and benefits





Comfort belt style harness



- New 1.
 - Softer and more robust hip pad is 3x thicker* for extra comfort
- New
- Durable and sturdy belt for tool bag carrying convenience
- * Compared to previous model





Standard vest style with horizontal legs

New 1.

 Articulated rings on horizontal leg straps allow upper and lower body to twist providing greater freedom of movement



Comfort belt style with horizontal legs



- New
- Articulated rings on horizontal leg straps allow upper and lower body to twist providing greater freedom of movement



Rotating belt enables movement within the harness while working in restraint/positioning



- Gear tool loops* tools can be secured while working at heights, to keep people and property safe anywhere below you
 - * Gear tool loops offered as standard on models 1161645, 1161646 & 1161647. Gear tool loops (accessory 1150492) can be retro-fitted on all other belted models



Comfort Leg Padding as standard on models 1111645_46_47. For other models the accessory 1150494 is available and can be retro-fitted



Detailed product information





- Pass through buckles
- ► Rear fall arrest D-ring
- ► Adjustable chest strap height

(EN361

Part code	∢ ····≻	kg
1161600	S	0.83 kg
1161601	M/L	0.88 kg
1161602	XL	0.93 kg





3M™ Protecta® Standard Vest Style Fall Arrest Harness

- Pass through buckles
- ► Rear fall arrest D-ring
- ► 1 x sternal fall arrest D-ring

€ EN361

Part code	∢ ····>	kg
1161609	S	1.11 kg
1161610	M/L	1.16 kg
1161611	XL	1.21 kg





3M™ Protecta® Standard Vest Style Fall Arrest Harness

- Pass through buckles
- Rear fall arrest D-ring

(EN361

Part code	∢ ····>	kg
1161603	S	1.01 kg
1161604	M/L	1.06 kg
1161605	XL	1.11 kg



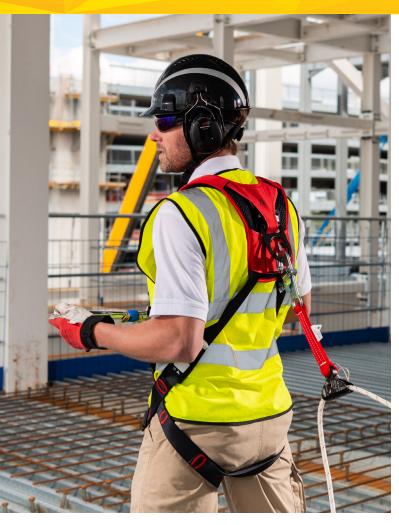


3M™ Protecta® Standard Vest Style Fall Arrest Harness with Hi-Visibility Vest

- Pass through buckles
- ► Rear fall arrest D-ring
- ► 1 x sternal fall arrest D-ring

CE CE EN361 EN471

Part code	∢ ····>	kg
1161606	S	1.55 kg
1161607	M/L	1.60 kg
1161608	XL	1.65 kg







3M™ Protecta® Standard Vest Style Fall Arrest Harness

- ► Quick connect buckles
- ► Rear fall arrest D-ring
- ▶ 1 x sternal fall arrest D-ring

€ EN361

Part code	∢ ···· >	kg
1161615	S	1.37 kg
1161616	M/L	1.42 kg
1161617	XL	1.47 kg





$3M^{^{\mathrm{m}}}$ Protecta $^{\mathrm{e}}$ Standard Vest Style Fall Arrest Harness

- Pass through buckles
- ► Rear fall arrest D-ring
- 2 x pectoral fall arrest D-rings

€ EN361

Part code	∢···· >	kg
1161618*	S	1.21 kg
1161619*	M/L	1.26 kg
1161620*	XL	1.31 kg

* Rear fall indicator only





3M™ Protecta® Standard Vest Style Fall Arrest Harness

- Pass through buckles
- ► Rear fall arrest D-ring
- 2 x pectoral fall arrest D-rings
- ▶ 1 x sternal fall arrest D-ring

€ EN361

Part code	∢···· ≻	kg
1161621	S	1.27 kg
1161622	M/L	1.32 kg
1161623	XL	1.37 kg

Detailed product information





3M™ Protecta® Comfort Belt Style Fall Arrest Harness

- Comfort belt
- ► Pass through buckles
- ► Rear fall arrest D-ring
- 2 x work positioning D-rings

(EN361

€ EN358

Part code	∢ ····≻	kg
1161624	S	1.77 kg
1161625	M/L	1.82 kg
1161626	XL	1.87 kg





3M™ Protecta® Comfort Belt Style Fall Arrest Harness

- Comfort belt
- Pass through buckles
- ► Rear fall arrest D-ring
- ▶ 1 x sternal fall arrest D-ring
- 3 x work positioning D-rings

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€ EN358

Part code	∢···· ≻	kg
1161630	S	1.91 kg
1161631	M/L	1.96 kg
1161632	XL	2.01 kg





3M™ Protecta® Comfort Belt Style Fall Arrest Harness

- Comfort belt
- Pass through buckles
- ► Rear fall arrest D-ring
- ▶ 1x sternal fall arrest D-ring
- 2 x work positioning D-rings

(EN361

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Part code	∢ ····· >	kg
1161627	S	1.85 kg
1161628	M/L	1.90 kg
1161629	XL	1.95 kg





3M™ Protecta® Comfort Belt Style Fall Arrest Harness

- ► Comfort belt
- Quick connect buckles
- ► Rear fall arrest D-ring
- 1 x sternal fall arrest D-ring

2 x work positioning D-rings

(€ EN361

(EN358

Part code	∢ ····· >	kg
1161633	S	2.19 kg
1161634	M/L	2.24 kg
1161635	XL	2.29 kg





3M™ Protecta® Comfort Belt Style Fall Arrest Harness

- Comfort belt
- ► Pass through buckles
- ► Rear fall arrest D-ring
- ▶ 2 x pectoral fall arrest D-rings
- 2 x work positioning D-rings

€ EN361

(€ EN358

Part code	∢ ····≻	kg
1161636*	S	1.95 kg
1161637*	M/L	2.00 kg
1161638*	XL	2.05 kg

^{*} Rear fall indicator only





- Comfort belt
- Quick connect buckles
- ► Rear fall arrest D-ring
- ▶ 1 x sternal fall arrest D-ring
- 2 x work positioning D-rings

C E N361

€ EN358

Part code	∢···· ≻	kg
1161645	S	2.41 kg
1161646	M/L	2.46 kg
1161647	XL	2.51 kg



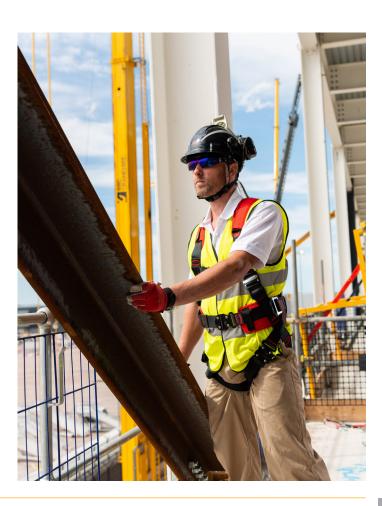


3M[™] Protecta[®] Standard Vest Style Fall Arrest Harness with Horizontal Leg Straps

- ► Pass through buckles
- Rear fall arrest D-ring
- ▶ 1x sternal fall arrest D-ring

(€ EN361

Part code	∢ ····>	kg
1161639	S	1.27 kg
1161640	M/L	1.32 kg
1161641	XL	1.37 kg

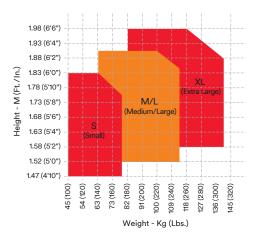


Product features overview

Old code / new code		Size	Standard(s)	Rear fall arrest D-ring	Sternal fall arrest D-ring	Pectoral fall arrest D-ring	Work positioning D-Ring	Rescue D-ring	Lanyard keeper
Standard vest sty	/le								
AB10032NG -	• 116 ⁻	1600 S							
AB10033NG -	• 116 ⁻	1601 M/L	CE EN361	1					
AB10034NG -	• 116 ⁻	1602 XL							
AB10112NG -	• 116 ⁻	1603 S							
AB10113NG -	• 116 ⁻	1604 M/L	CE EN361	1					1
AB10114NG -	→ 116 ⁻	1605 XL							
AB11312NG -	• 116 ⁻	1609 S							
AB11313NG -	• 116 ⁻	1610 M/L	CE EN361	1	1				1
AB11314NG -	• 116 ⁻	1611 XL							
AB11312HVNG -	→ 116 ⁻	1606 S							
AB11313HVNG -	→ 116 ⁻	1607 M/L	CE EN361 & EN471	1	1				1
AB11314HVNG -	• 116 ⁻	1608 XL							
AB11312RNG →	• 116 ⁻	1612 S							
AB11313RNG -		1613 M/L	CE EN361 & EN1497	1	1			1	1
AB11314RNG -		1614 XL							
AB21312NG -		1615 S							
AB21313NG -		1616 M/L	CE EN361	1	1				1
AB21314NG -		1617 XL	02 2.1001	·	·				·
Comfort belt styl		7.2							
AB104125NG -		1624 S							
AB104135NG -		1625 M/L	CE EN361 & EN358	1			2		1
AB104145NG -		1626 XL	OE ENGOL & ENGOG	,			2		·
AB114125NG -		1627 S							
AB114135NG -		1628 M/L	CE EN361 & EN358	1	1		2		1
AB114145NG -		1629 XL	CE ENSOT & ENSSS	1	'		۷		•
AB116125NG -		1630 S							
AB116135NG -		1631 M/L	CE EN361 & EN358	1	1		3		1
AB116145NG -		1632 XL	CE ENSOT & ENSSS		'		3		•
AB214325NG AB214335NG		1633 S 1634 M/L	CE EN361 & EN358	1	4		2		
AB214335NG -			CE EN301 & EN338	'	1		2		1
AB105125NG -		1636 S	OF FNION 0 FNIOSO						
AB105135NG -		1637 M/L	CE EN361 & EN358	1		2	2		1
AB105145NG —		1638 XL							
Standard vest sty			5						
AB12332 -		1639 S	05 511004		,				_
AB12333 -		1640 M/L	CE EN361	1	1				2
AB12334 -		1641 XL							
AB12532 -		1642 S							
AB12533 -		1643 M/L	CE EN361	1	1				2
AB12534 -		1644 XL							
Comfort belt styl									
AB128326 -		1645 S							
AB128336 -	116 ⁻	1646 M/L	CE EN361 & EN358	1	1		2		2
AB128346 -		1647 XL							

Buckle type	Adjustable shoulders	Adjustable legs	Adjustable chest	Adjustable waist	Comfort padding waist
Pass through		~	~		
Pass through	~	~	~		
Pass through	~	~			
Pass through	~	~			
Pass through	~	~			
Quick connect	~	~			
Pass through	~	~	~	~	~
Pass through	~	~		~	~
Pass through	~	~		~	~
Quick connect	~	~		~	~
Pass through	~	~	~	~	~
Pass through	~	~			
Quick connect	~	~			
Quick connect	~	~		~	~

Standards explained CE EN361 Full body harness CE EN358 Belts and restraint lanyards for work positioning EN1497 Rescue harness CE EN471 High-visibility warning clothing for professional use





Pass through buckles



Quick connect buckles

Accessories



3M[™] Protecta[®] Harness Comfort Shoulder and Back Padding

Comfortable, lightweight and breathable padding for better comfort and shoulder and back protection. Can be easily fitted or removed by the user. Suitable for all new 3M Protecta harness models.

Part code	Quantity	Weight
1150491	1 pack	151g



3M™ Protecta® Harness Gear Tool Loops

Tools can be secured while working at heights, to keep people and property safe anywhere below you – suitable for use with 3M Protecta Comfort Belt Harness models only.

Part code	Quantity	Weight
1150492	2 pack	36g (pair)



3M™ Protecta® Harness Extension Strap

Elongates the rear fall arrest attachment point of a harness to make it easier to attach and detach the connector of a retractable fall arrest device.

Part code	Quantity	Weight
1150909	1	220g



3M[™] Protecta[®] Harness Comfort Leg Padding

Removable leg pads for additional comfort. Suitable for all new 3M Protecta harness models.

Part code	Quantity	Weight
1150494	2 pack	35g (pair)



3M[™] Protecta[®] Belt Loop D-Ring Tool Attachments

Tools can be secured while working at heights, to keep people and property safe anywhere below you – suitable for use with 3M Protecta Comfort Belt Harness models only.

Part code	Quantity	Weight
1500180	2 pack	50g (pair)



3M[™] Protecta[®] Harness Lanyard Keepers

Auto-resetting lanyard keeper provides easy parking and release of snap hooks or carabiners.

Part code	Quantity	Weight
1150493	2 pack	20g (pair)



3M™ Protecta® Back Pack

3M Protecta branded rucksack to store and transport your fall arrest equipment.

Part code	Quantity	Weight
9513331	1	430a

Feature	Standard vest style	Comfort belt style	Standard vest style, horizontal leg straps	Comfort belt style, horizontal leg straps
Sleek modern look	~	V	V	~
Centred front D-ring	~	~	~	~
Softer hip pad*		~		~
Sturdy belt		~		~
Auto-resetting lanyard keeper**	~	~	~	~
Fall impact indicators**	~	~	~	~
Protected labels	~	~	~	V

- * Compared to previous Protecta harness models
- ** Excludes models 1161600_01_02

3M Fall Protection Business

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