

Technical data sheet 1161646 | 1161645 | 1161647

# 3M<sup>™</sup> Protecta<sup>®</sup> Comfort Belt Style Fall Arrest Harness with Horizontal Leg Straps and 2 Attachment Points

Part number(s):

**1161646 Medium/Large (M/L)** 1161645 Small (S) 1161647 X-Large (XL)

## Description

Sub-brand:	Protecta®	
Industry:	Construction, general industry, telecom, utility, mining, transportation, general manufacturing	
Applications:	Fall arrest, vertical ladder climbing, work positioning	

### Features

Rear fall arrest attachment point:	<ul> <li>Large D-ring</li> <li>Steel - zinc plated black electro-deposition paint</li> </ul>		
Front fall arrest attachment point:	<ul> <li>Standard D-ring</li> <li>Steel - zinc plated black electro-deposition paint</li> </ul>		
Work positioning attachment points:	<ul> <li>Large bent D-ring</li> <li>Steel - zinc plated black electro-deposition paint</li> </ul>		
Buckles:	<ul> <li>Quick connect buckles</li> <li>Steel - zinc plated, black electro-deposition paint</li> </ul>		
Adjustment:	<ul> <li>Torso, legs, waist</li> <li>Torso: Spring adjuster <ul> <li>Steel - zinc plated black</li> <li>electro-deposition paint</li> </ul> </li> </ul>		
Webbing:	45 mm polyester		
Thread:	Polyester		
Additional features:	<ul> <li>Front &amp; rear fall indicators</li> <li>Hip &amp; leg padding</li> <li>2x Auto-resetting lanyard keepers</li> <li>Hook and loop web ends</li> <li>Protected labels</li> <li>Articulated rings</li> <li>Rotating belt</li> <li>Gear tool loops</li> </ul>		
Weight capacity:	140 kg		
Operating temperature:	-35°C +57°C		
Standards:	CE EN361:2002; EN358:1999		

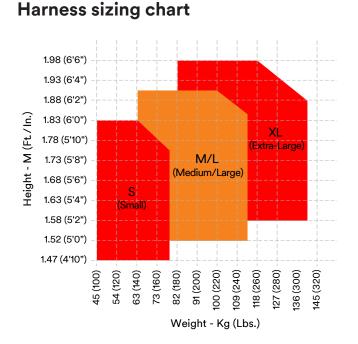


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Version: 1

This version is the sole document applicable to the product(s) since its date of publication



**3M Protecta® Fall Arrest** 

#### Weight

	∢>	n kg
1161645	Small (S)	2.41
1161646	Medium / Large (M/L)	2.46
1161647	X-Large (XL)	2.51

#### Important notice

**Product Selection and Use:** Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. As a result, customer is solely responsible for evaluating the product and determining whether it is appropriate and suitable for customer's application, including conducting a workplace hazard assessment and reviewing all applicable national and/or European regulations and standards. Failure to properly evaluate, select, and use a 3M product in accordance with all applicable instructions and with appropriate safety equipment, or to meet all applicable safety regulations, may result in injury, sickness, death, and/or harm to property.

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3M industrial and occupational products are intended, labeled, and packaged for sale to trained industrial and occupational customers for workplace use.

**3M Personal Safety Division** 

3M United Kingdom PLC 3M Centre Cain Road Bracknell RG12 8HT United Kingdom t: 0870 60 800 60 www.3M.co.uk/ppesafety 3M Ireland Limited The Iveagh Building The Park, Carrickmines Dublin 18 Ireland www.3M.co.uk/ppesafety

