

## TECHNICAL DATA SHEET

### FS242EVO

## **LITE EVO - FALL ARREST HARNESS**

The FS242EVO – LITE EVO – FULL BODY HARNESS is an ultralight harness. With low leg straps for improved comfort, this harness has an unique design and new impact resistant plates at its sides, to allow a comfortable fitting. The airflow through all the harness layers is assured by the new and improved Croc 3.0 padding. This innovation also allows for a lighter and more ergonomic final product that is extremely comfortable for use for several hours. With reflective and extra breathable fabric, the FS242EVO combines the lightness of its composition with the FALL SAFE® quality assurance. It has 1 back loop for attachment point ( A - EN361) for fall arrest as well 2 front loop ( $\frac{1}{2}$  A +  $\frac{1}{2}$  A - EN361).





EAN CODE	SIZE	WEIGHT (KG)
5605423808100	S/M	1 (aprox.)
5605423808094	L/XL	1.2 (aprox.)
5605423808148	XXL	1.5 (aprox.)

APPLICATIONS

Roof works | Scaffolding | Construction



**STANDARDS** 

Occasional use

0 0 0

 $\epsilon$ 

EN361:2002

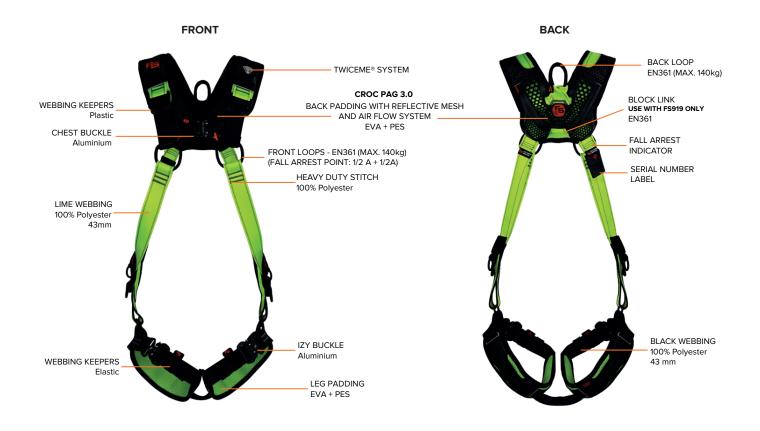


# TECHNICAL DATA SHEET

## FS242EVO

## **LITE EVO - FALL ARREST HARNESS**

#### **FEATURES**



PHYSICAL PROPERTIES		
Webbing 43 mm (black and lime)	Material 100% polyester   Width (nom): 43.75 (+/- 1.25mm)   Breaking Strenght (min): 2300kg Weight (nom): 54g/m   Thickness: 1.25mm   Dye treatment: Disperse	
IZY buckle	Aluminium   Breaking Strenght (min): 18kN   9kN	
3 bars buckles	Steel alloy with lacquered finish	
Loops (EN361)	Front loop - "1/2 A + 1/2 A" (PES+PA)/ Back loop - "A" (PES)	
Adjustment points	4 points	
Fall arrest indicators	Yes	
Thread (gray)	100% polyester   Breaking force: 17850 cN (ISO DIN EN ISO 2062)	
Thread (black)	100% polyester   Tensile strength (ISO 2062): 4460 cN	

OTHER INFORMATION	
Device lifespan	10 years
Max. Load	<140 KG
Inspection requirement	Yearly
Traceability	Serial Number/ QR Code
Manual Instructions	www.fallsafe-online.com   +351 252 480 060