



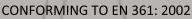




PRODUCT: NO SPARK ANTISTATIC FULL BODY HARNESS

**REF. NO. : PN 22 (AS)** 

DOC. NO.	QF/RD/05
ISSUE	01
REVISION	01
DATE	01-07-2014



Atex 94/4/CE, EN 13463-1: 2009 & EN 13463-5:2003. Harness webbing: EN 1149-1:2006 & EN 1149-5:2008



1	PHYSICAL PARAMETERS	GENERAL	YOU	<ul> <li>Full body harness made up of 44 mm wide antistatic polyester webbing.</li> <li>It prevents from the risks of an electrostatic discharge igniting the explosive atmosphere.</li> <li>One dorsal attachment D-Ring for fall arrest.</li> <li>Two front textile loops used together for fall arrest.</li> <li>Adjustable Chest, shoulder &amp; thigh straps.</li> <li>Sit strap for extended comfort.</li> <li>Colour of straps-white stripes on black webbing.</li> <li>Identification Label: Secure through protective covering sleeve for long lasting identification.</li> </ul>
	/	/	WEIGHT	1034 gm ± 10 gm
2	TEXTILE	WEBBING	MATERIAL	Antistatic Polyester.
	COMPONENTS		WIDTH	44 ± 1mm
	$\sim$		BREAKING STRENGTH	23 kN (Min)
_	/ }-	STITCHING	MATERIAL	High-tenacity polyester
		THREAD	COLOUR	Grey
3	METALLIC	BUCKLES	MATERIAL	Stainless steel
	ASSEMBLY		FINISH	Deburred & Polished
		DORSAL D- RING	MATERIAL	Aluminium
4	VITAL TEST COMPLIANCE	STATIC STRENGTH	CONFORMITY	Tested at each attachment element with a force of 15 kN applied to the Torso Dummy for 3 min.



CHNICAL DATA SHEE





	DYNAMIC	CONFORMITY	When tested at each Fall Arrest Attachment
	PERFORMANCE		element with a torso dummy of 100 Kg mass,
			the full body harness withstands drop tests
			with an adjusted Free fall distance of 4 mtr.
			One drop-test with torso dummy feet first, and
			one drop test with torso dummy head first.
			After each Drop-test, the torso dummy is
//			arrested in Head-Up position, and angle
1.1	/		between the longitudinal axis of the dorsal
1.1			plane of the torso dummy and the vertical is

less than 50 degrees.

## ARE YOU SAFE

