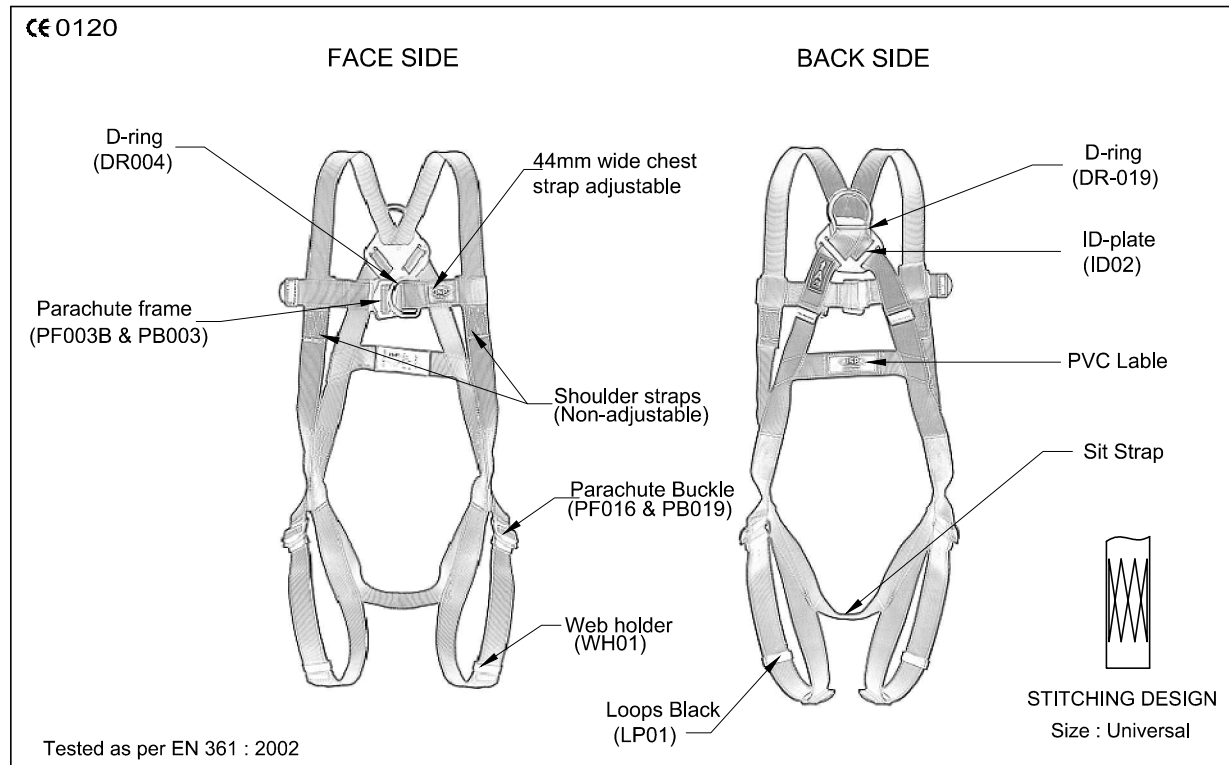


DOC NO	ISSUE	REVISION	PRODUCT REF.	DATE	QUALITY PLAN
QF/RD/05	01	00	FAR0103	24.09.14	
TECHNICAL SPECIFICATIONS				SIGNATURE	
				PRESIDENT (TECHNICAL)	

FULL BODY HARNESS (FAR0103)



DESIGN

- One dorsal attachment D-ring for fall arrest.
- Adjustable leg straps.
- Sit Strap.
- Made up of elastic webbing for more comfort and impact resistance.

WEBBING

- Material : Polyester.
- Width : 44±1mm.
- Breaking strength : 23 kN.

STITCHING THREAD

- Material : High-tenacity polyester.

METAL COMPONENTS

- Material : Aluminium.
- Plating : Black Anodized.
- Finish : Matt.

VITAL TEST COMPLIANCE

- Static Strength : 15 kN or 1,530 kgf for 3 Minutes at each attachment element.
- Dynamic strength : Free fall from 4 meters height donned to a test dummy weighing 100 kg at each attachment element.

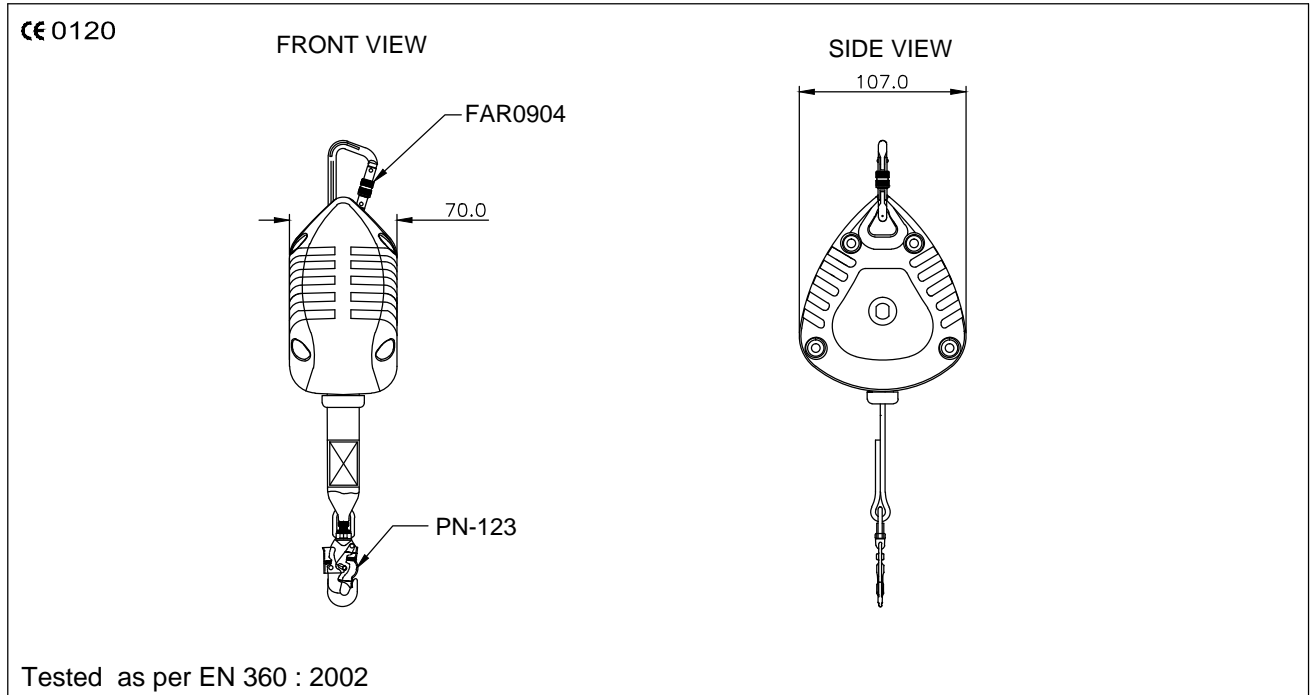
WEIGHT

- : 1050 gm ±10 gm.



DOC NO	ISSUE	REVISION	PRODUCT REF.	DATE	QUALITY PLAN
QF/RD/05	01	00	FAR0701	18.09.14	
TECHNICAL SPECIFICATIONS				SIGNATURE	
				PRESIDENT (TECHNICAL)	

RETRACTABLE FALL ARRESTOR (FAR0701)



PHYSICAL PARAMETERS

- Robust & durable plastic casing.
- Steel swivel hook with load indicator at attachment end. (Our ref. PN-123) and Screw locking aluminium karabiner(FAR0904) at anchorage end.

LENGTH

- Max. 2 meter.

WEBBING

- Material : Polyester Webbing 25.0mm.
- Min. Breaking strength : 17 kN OR 1,735 kgf

VITAL TEST COMPLIANCE

- Static Strength : 15 kN for 3 Minutes.
- Dynamic Performance : 100 kg mass free fall with the Breaking force of less then 6 kN & arrest distance less then 2 met.

WEIGHT

- 1.6746 kg.

