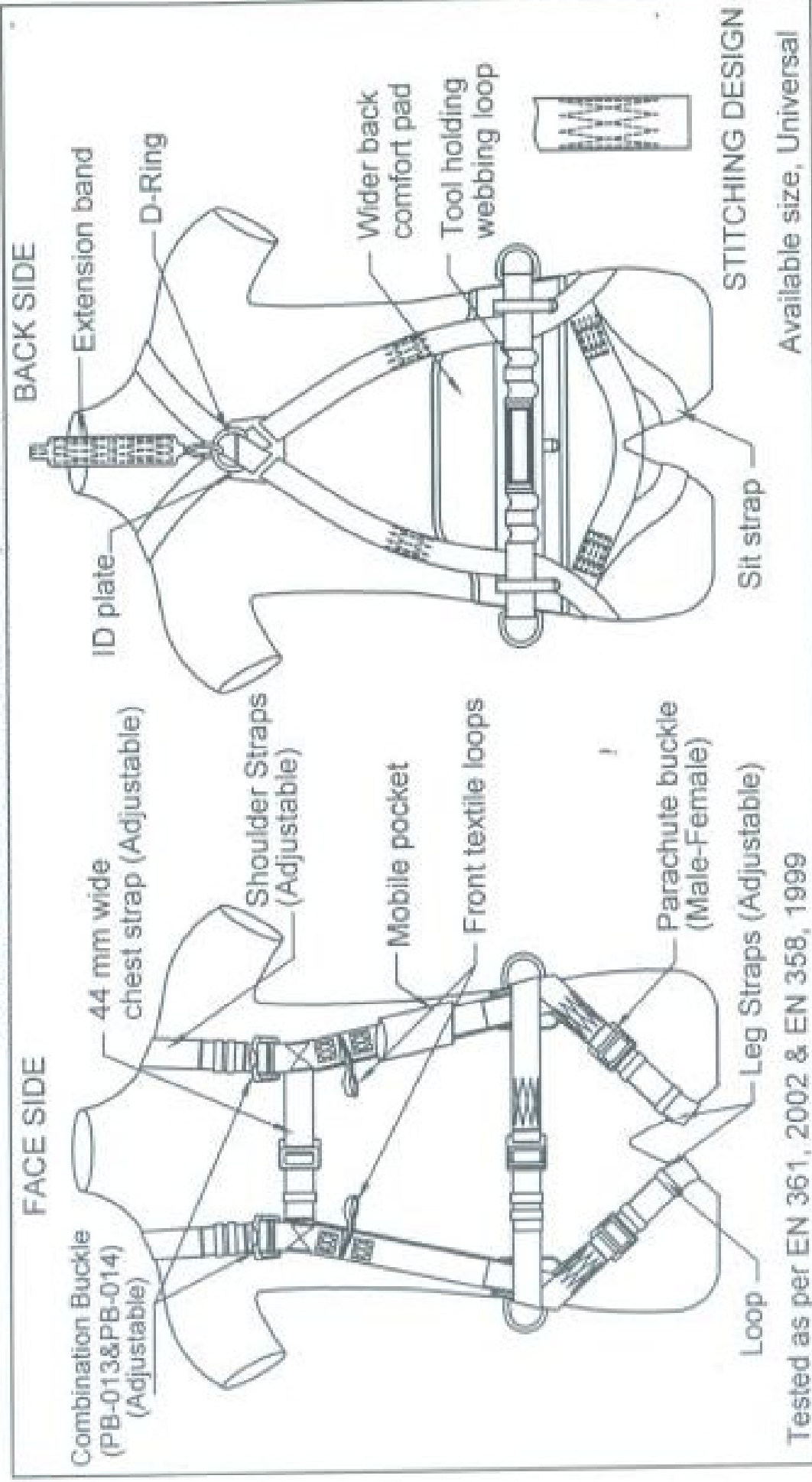


DOC NO	ISSUE	REVISION	PRODUCT REF.	DATE	QUALITY PLAN
QF/RD/05	01	00	AK-55	16.10.12	
TECHNICAL SPECIFICATIONS					SIGNATURE
					PRESIDENT (TECHNICAL)

FULL BODY HARNESS (AK-55)



Tested as per EN 361, 2002 & EN 358, 1999

DESIGN

- One dorsal attachment D-ring for fall arrest.
- Two front textile loops for fall arrest.
- Two lateral D-rings at waist for positioning.
- Work positioning belt (PN-01) incorporated.
- Adjustable shoulder straps.
- Adjustable leg straps.
- Adjustable chest straps.
- Sit Strap.

WEBBING

- Material : Polyester
- Width : 44±1mm
- Breaking strength : 23 KN (Min) (For Harness)
- : 30 KN (Min) (For Belt)

STITCHING THREAD

- Material : High-tenacity polyamide
- Colour : White

METAL COMPONENTS

- Material : High Strength steel.
- Plating : Zinc plated
- Finish : Deburred & Polished

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

- : 1790 gm ±10 gm