

## Technical Data Sheet

### FULL BODY HARNESS

**FAP15507D**



#### Design:

- 5 point adjustable full body harness made with FR webbing.
- Shoulder straps with dielectric friction buckles for easy adjustment.
- Chest straps & leg strap with dielectric pass thru buckles for easy adjustment.
- One back dielectric D- Rings for fall arrest.
- Two dielectric D-Rings at the waist level for positioning.

#### Webbing

- Material: Aramid
- Width: 44 ±1mm
- Breaking strength: 5000 lbs.

#### Stitching thread

- Material: Kevlar.

## Metal components

- Material: Alloy steel core with reinforced Polymer.
- Finish: Black moulded.

## Vital test compliance

## ANSI Z359.1

- Static strength: 3600lbs for 1 minute.
- Dynamic strength: free fall from 6 feet height done to a test dummy weighing 100 kg at dorsal attachment element. Harness should not release the dummy for 5 minutes (retention time).

## Weight:

- 2076 gm  $\pm$  10gm

