



Application	Fall arrest, work positioning Vertical fall arrest system attachment Rope access (and rescue)
Attachment	Dorsal position (for fall arrest) Frontal chest (for partial fall arrest) Frontal waist (for rope access and rescue) On waist belt (for work positioning)
Kit Contents	a. Technical harness (5-point) b. Lanyard SC2 (carabiner connector) c. Work positioning lanyard (webbing type) d. Open round sling 60cm e. Open round sling 120cm f. Gear bag 50
Options	Order an additional Harness PPE Pack (short brim helmet with chin strap, work gloves), not supplied as standard



SANS 50361:2003 Full body harnesses, SANS 50355:2003 Energy absorbers, SANS 50354:2003 Lanyards; conforms to SANS 50358:2008 Work positioning, SANS 50362:2008 Connectors, SANS 50566:1997 Slings

Component

- Primary webbing
- Steel dee ring
- Standard buckle
- Plastic insert
- Hook
- Tear webbing
- Heat shrink
- Yarn
- Protective sleeve
- Carabiner
- Label
- Bag fabric
- Sling webbing
- Floating buckle
- Quick release buckle

Material properties

- Polyester 44mm wide with breaking strength of 22kN
- Breaking strength of 3 ton
- Alloy steel 2/3 bar buckle so suit 44mm webbing
- Polypropylene molded insert
- Steel double action scaffold hook (2) and snap hook (1) with breaking strength of 22kN
- Polyester 44mm wide manufactured to perform to SANS 50355:2003 Energy absorbers
- Clear plastic sleeve 67mm
- Polyester thread with colour contrasting to webbing colour
- High pressure lay flat hose
- Alloy steel screw gate carabiner
- Textile material 40mm wide with thermal transfer
- 550gsm heavy duty PVC
- Polyester 25mm with breaking strength 10kN
- Alloy steel floating buckle so suit 44mm webbing
- Alloy steel quick release buckle so suit 44mm webbing

Product standards SANS 50361:2003 Full body harnesses, SANS 50355:2003 Energy absorbers, SANS 50354:2003 Lanyards

Conforms to SANS 50358:2008 Work positioning, SANS 50362:2008 Connectors, SANS 50566:1997 Slings

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Permit numbers 10853/17054, 10853/17064, 10853/17055

Disclaimer and product limitations

Maximum weight of user (including clothing, PPE and tooling) is 100kg up to Fall Factor 1, and 120kg up to Fall Factor 2.

Adequate training on correct use of this equipment must be provided to the user by a competent person before this equipment is issued for use. Simply reading the equipment user instructions does not suffice as adequate training. This equipment must not be used by a person with any medical condition that could affect their safety when using the equipment in normal or emergency use. It is recommended that at least every three months the fall arrest system (or component) or other equipment be inspected by a competent person. This equipment is intended to be used for 'fall arrest', 'work restraint' and/or 'rope access' as indicated. This equipment is not intended to be used for any other purpose other than indicated and may not be used outside of its limitations. This equipment becomes obsolete 5 years from manufacture date, regardless of the condition of the equipment. This equipment must be used strictly in accordance with the instructions given and without deviation. This equipment is used entirely outside of the manufacturer's control and accordingly the manufacturer cannot be held liable for any loss, claim or liability arising from any failure of this