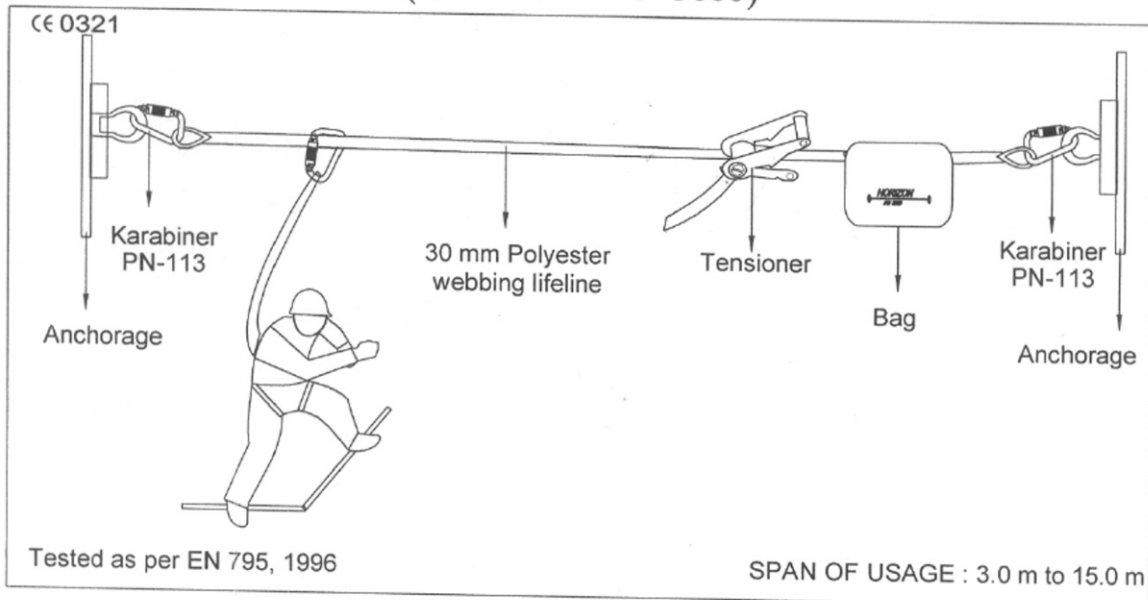


DOC NO	ISSUE	REVISION	PRODUCT REF.	DATE	QUALITY PLAN
03.05	0	01	PN-3000	30.01.08	
TECHNICAL SPECIFICATIONS				SIGNATURE <i>[Signature]</i> PRESIDENT	

TEMPORARY HORIZONTAL ANCHORAGE LINE (HORIZON PN-3000)



DESIGN

- Consists of 20 mm polyester webbing lifeline.
- Equipped with ratchet tensioner to tighten the line.
- Two auto locking karabiner PN-113 provided for attachment to anchor points.
- Suitable for use by two personnel simultaneously.

WEBBING

- Material : Polyester
- Width : 30±1mm
- Breaking strength: 25 KN (Min)

KARABINERS

- Two auto locking karabiner PN-113, tested as per EN 362:2004
- Material : EN-8 Ø11 mm
- Plating : Zinc plated for better finish & corrosion protection.
- Finish : Debarred & Polished

RATCHET TENSIONER

- Made up of Carbon steel.
- Capable of tensioning the line by rotary motion.
- Spring loaded locking & unlocking mechanism.
- Galvanized with yellow passivation.

VITAL TEST COMPLIANCE

- Static Strength tested at 11 KN for 3 Minutes.
- Dynamic pressure tested 100 kg mass & 2.0 m fall
- Corrosion resistance tested for 24 hour neutral salt spray test.

WEIGHT

- 3450 gm ±10 gm