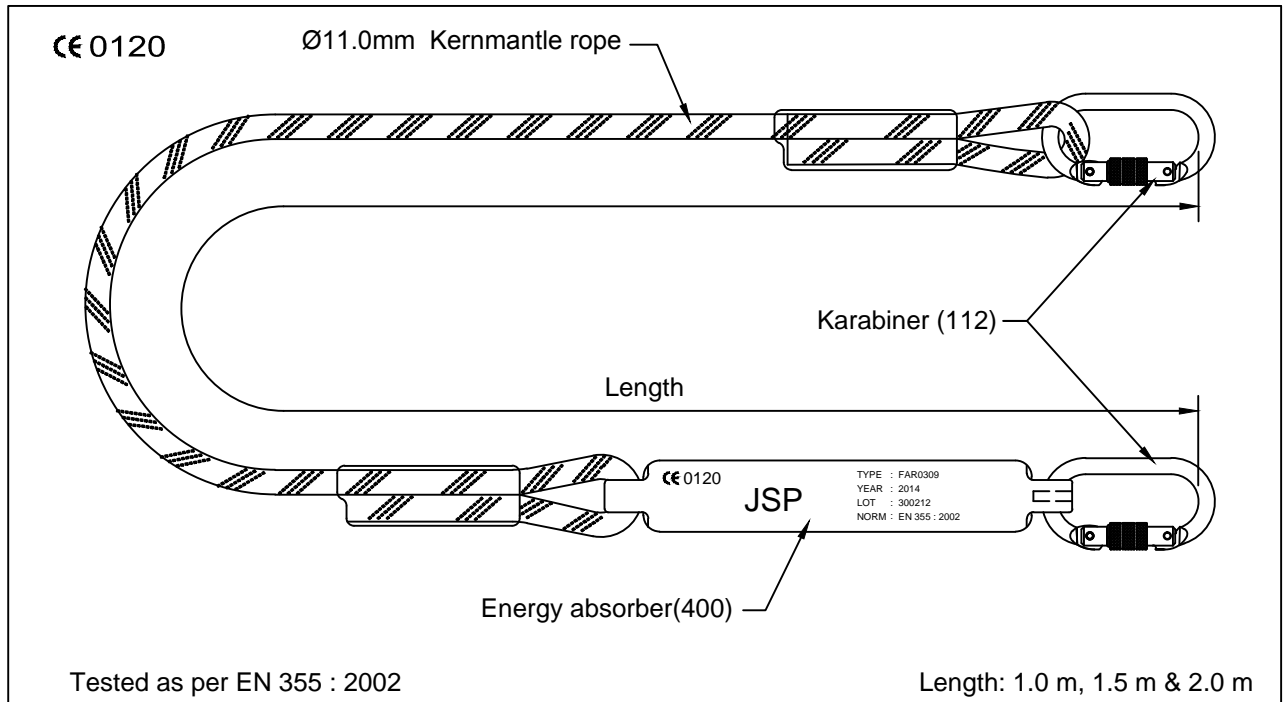


DOC NO	ISSUE	REVISION	PRODUCT REF.	DATE	QUALITY PLAN
QF/RD/05	01	00	FAR0309	20.10.14	
TECHNICAL SPECIFICATIONS				SIGNATURE	
				PRESIDENT (TECHNICAL)	

ENERGY ABSORBING KERNMANTEL ROPE LANYARD (FAR0309)



DESIGN

- Ø11mm kernmantle rope lanyard.
- Rope ends stitched and covered with polyethylene protective sleeve.
- One side of Lanyard equipped with Energy absorber (400) & Karabiner (112) & other side equipped with Karabiner (112).

KERNMANTLE ROPE

- Ø11mm kernmantle rope.
- Black & Red strand in the rope to indicate degradation of material.
- Breaking strength minimum 25 kN.

STITCHING THREAD

- Material : Polyester.
- Colour : White.

VITAL TEST COMPLIANCE

- Static Strength : 15 kN for 3 Minutes.
- Dynamic strength : Free fall from 1 meter height with a test mass of 100 kg.

WEIGHT

- 1.5 meter : 660 gm ±10 gm.
- 1.8 meter : 730 gm ±10 gm.
- 2.0 meter : 740 gm ±10 gm.

