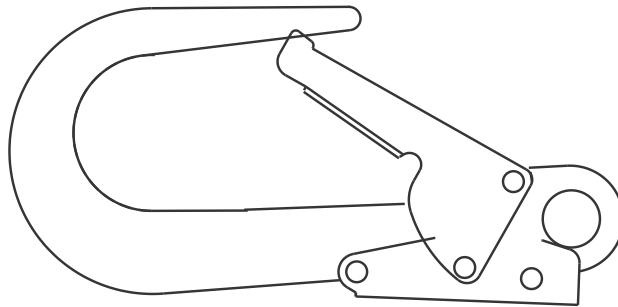


Applicable to Connector	: SF-1306
Manufacturer	: VIRAJ SYNTEX PVT. LTD., Factory / Office : C-36, UPSIDC Industrial Area, Rooma, Kanpur - 209402 (UP) INDIA Ph.: +91 9839505969, 9839803488, 9839811500, 9839601191 Web : <a href="http://www.virajsyntax.com">www.virajsyntax.com</a> , E-mail : <a href="mailto:ruchi@virajsyntax.com">ruchi@virajsyntax.com</a>
Notify Body for Module D	: GEPTESZT Kft. - Budapest Gyenes u. 12. 1032, Hungary, Contact No:- +36 1250 3531 IDENTIFICATION NO. 2233
Notify Body for Module B	: ANCCP Certification Agency S.R.L., Via Dello Struggino, 6 (2nd floor) I-57121 Livorno Italy IDENTIFICATION NO. 0302

The Connector SF-1306 is classed as a Personal Protective Equipment (PPE) by the European Regulation 2016/425 and has been shown to comply with this Regulation through the Harmonized European Standard BS EN 362:2004.

### CAREFULLY READ THESE INSTRUCTIONS BEFORE USING THIS CONNECTORS

This Connectors is designed to minimize the risk of/provide protection against the danger of falling from heights. However, always remember that no item of PPE can provide full protection and care must always be taken while carrying out the risk relation activity. The Connectors device should only be used for personal fall protection equipment and not for lifting equipment.



**SF-1306 (CLASS A)**

Sr. No.	Item Code	Material	Gate Opening (mm)
1.	SF-1306	ALUMINIUM ALLOY	65

#### **USE AND PRECAUTIONS:**

The connector is a piece of personal protection equipment, it should be allocated to a single user (it can only be used by one person at a time). A connector is used for connecting two or more components of a fall arrest system. Generally, all components have attachment elements, which can facilitate easy connection to the other component.

A connector can also be used as a fixed termination in a lanyard or energy absorber.

For connector without self-closing and manual locking gate, it is recommended that they should only be used where the user does not have to attach and remove the connector frequently.

A connector should never be loaded across its gate.

The length of connector should be taken into account when used in a fall arrest system.

Avoid situation that may reduce the strength of connector, e.g. connecting to wide strap.

#### **Special features:**

A connector is designed to minimize the risk and the danger of falling from height. However, always remember that no item of PPE can provide full protection and care must always be taken while carrying out the risk related activity. The anchorage point of the fall arrest system should be situated above the user (R>12kN - EN795:2012 or R>10kN - EN795:1996).

Product markings should be checked periodically for legibility.

The equipment should be connected to an anchoring point (R>12kN - EN795:2012 or R>10kN - EN795:1996). Check that work can be carried out so as to limit the pendulum effect, the risk and height of a fall. For safety reasons before each use, make sure that no obstacle can prevent the device unwinding normally in the event of a fall (free space under the user's feet).

Before and during use, we recommend that you take every precaution necessary for an eventual safe rescue.

Pay attention to risks which can reduce the performance of your equipment, and therefore the safety of the user, if it is exposed to extreme temperatures (<-30 ° C or > 50 ° C), prolonged climatic exposure (UV , humidity), to chemical reagents, to electrical conductivity, to trailing or looping of fall arrest system to sharp edges, abrasion or cuts,.....

This equipment is for the sole use of people trained, skilled and in good health, or under the supervision of a trained and skilled person. Warning! Certain medical conditions may affect user safety; if in doubt, consult your doctor.

**Check the state of the connector before every use:**

ensure that it is in a serviceable condition and operates correctly (locking/opening); no deformation, no corrosion, no damage. Product markings must remain legible. In the event of doubt regarding the condition of the device, or after a fall, the Connector must not be reused, should be withdrawn from service (marking it with the words "DO NOT USE" is recommended) and must be returned to the manufacturer or to a qualified person appointed by the manufacturer.

**Do not remove, add or replace any component of the connector.**

**Warning:**

- a) Equipment shall not be used outside its limitations, or for any purpose other than that for which it is intended.
- b) A statement of any known limit to the safe useable life of the product or any part of the product and/or advice on how to determine when the product is no longer safe to use;
- c) A warning that it s essential for the safety of the user that if the product is re-sold outside the original country of destination the reseller shall provide instructions for use, for maintenance, for periodic examination and for repair in the language of the country in which the product is to be used
- d) the safety of users depends upon the continued efficiency and durability of the equipment
- e) is no longer safe to use;

**SUITABILITY FOR USE:**

The connector must be used as part of a fall arrest system as defined in the product data sheet (EN363) to guarantee that the dynamic force exerted on the user during the arrest of a fall is maxi 6 kN. A fall arrest harness (EN361) is the only body gripping device that may be used. A harness should be connected to a fall arrest system by EN362 connectors. Attachment points that are not marked A or A/2 must not be used for connecting a fall prevention device. It may be dangerous to create one's own fall arrest system where each safety function can interfere with another safety function. Read the recommendations on using each component in the system before use.

**VERIFICATION PROCEDURE:**

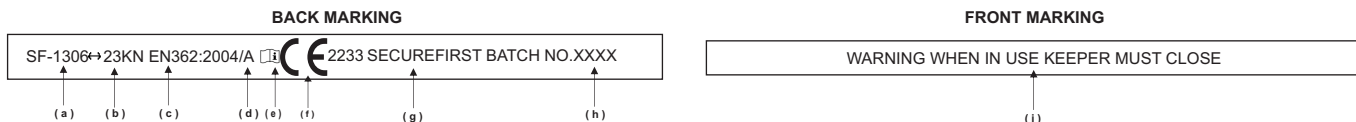
The equipment has a service life of 12 months (in accordance with the annual examination by a competent person authorized by VIRAJ), but this duration may increase or decrease depending on how it is used and/or the results of annual checks.

The equipment must be checked systematically in case of doubt or after a fall and at least every year by the manufacturer or his competent person , to guarantee its state and thus the safety of the end-user. The product data sheet should be completed (by writing) after each verification, date of inspection and date of next inspection must be indicated on the data sheet, it is also recommended to put date of next inspection on the product.

**SERVICING AND STORAGE: (Comply strictly with these instructions)**

During transport, keep the connector in its packaging, well away from any cutting surface. Clean it with cotton cloth or soft brush. Do not use any abrasive material water. The metal parts should be wiped with a cloth impregnated with paraffin oil. Never use bleach or detergents. The connector should be stored in its packaging in a warm, dry, ventilated place, protected from sunlight, heat and chemicals.

**Marking**



- a) Product reference
- b) The minimum resistance of the product in KN
- c) The number of the standard to which the product conforms and its year
- d) The class of the connector
- e) Read the instruction before use
- f) Indication of conformity with the directive
- g) Identificatoin Trademark
- h) Production Batch Number
- l) Warning
- j) CE marking shall not be less than 5 mm

**Check Card**

It is recommended that the Connector should be inspected and examined by a competent person for any damages or failures strictly in accordance with periodic examination procedure. The observations should be recorded in the table below. In case such damages are observed, the Connector is to be replaced immediately. The safest useable life of the product is minimum 2 years. The equipment should be checked on regular internal, as the safety of the user depend upon the continued efficiency and durability of the equipment. It is also advised to check the legibility of the product marking.

The Connector shall only be used with energy absorber according to EN 355:2002, in combination with a guided-type fall arrester on flexible anchor line according to EN 353-2-2002 or, a full body harness according to EN 361:2002.

The instructions for use for the individual components are to be observed.

The connector should not be re-used in the event of deformation or doubt.

**SERVICE and INSPECTION RECORD**

Date	Damage observed	Repair	Comments	Last Inspection Date	next due date	Name and Signature of competent person
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**IDENTIFICATION**

1. Type	5. Date of Purchase	9. Manufacture's Name & contact Detail
2. Identification Mark	6. Date of First Use	
3. Batch No.	7. Name of User	
4. Year of Manufacture	8. Comments	