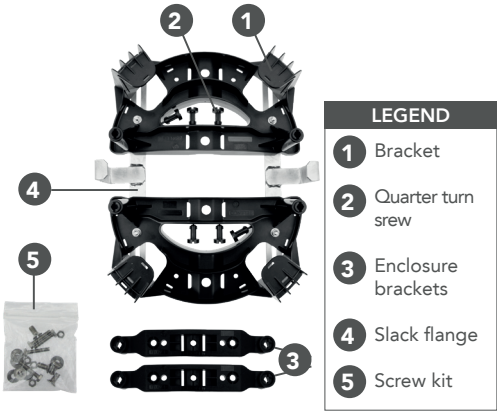


TELENCO® LOV300e

FIBRE CABLE SLACK MANAGEMENT BRACKET

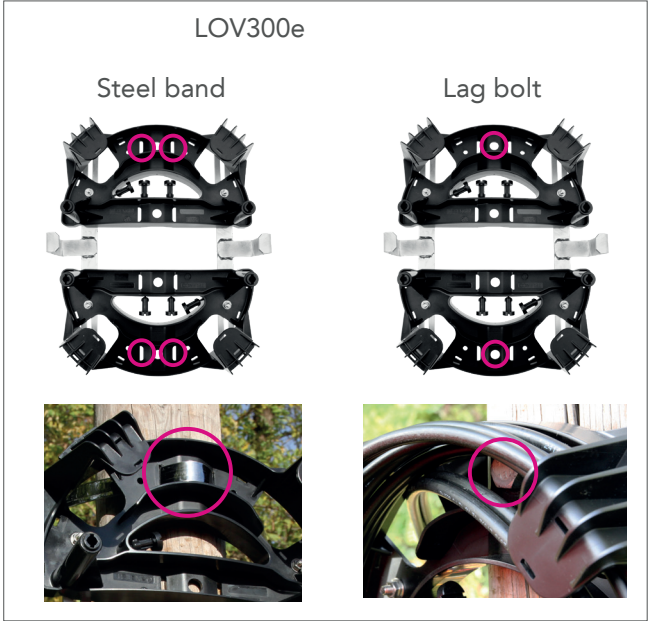


The LOV300e storage bracket enables the management of fibre optic cable over lengths. It is possible to perform splicing either at the height or at the ground level, while avoiding the piston effect on aerial ADSS cable.

The LOV300e storage bracket can receive both drop and distribution cables of up to 144FO. It can be used with different types of enclosures. Compact and discreet, the LOV300e storage bracket can be attached at the top or of the enclosure in order to reduce the visual impact of the cable coiling.

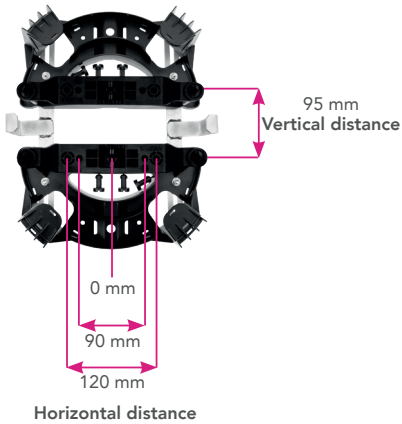
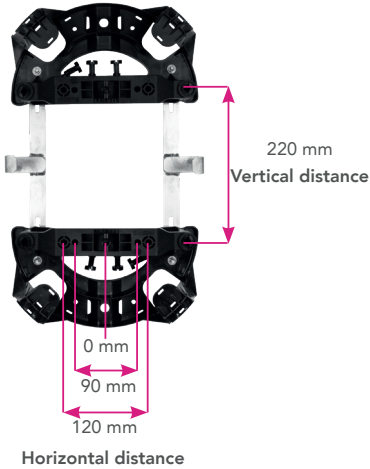
This product can be installed on poles, in telecom access chamber sorwall/facade mounted by using steel pole bands, lag bolts or screws.

MOUNTING MODE



USE DEPENDING ON ENCLOSURE TYPES

COMPLIANT ENCLOSURES
PBO Telenco T1
PBO Telenco T2
BPEO T0
BPEO T1
BPEO T1,5
FIST GCO2
Blackbox
Tenio BA6/CH
...



SLACK TYPE

CABLE MANAGEMENT

Possibility to unroll excess lenght. Roll the cable from the front to the back of slack support

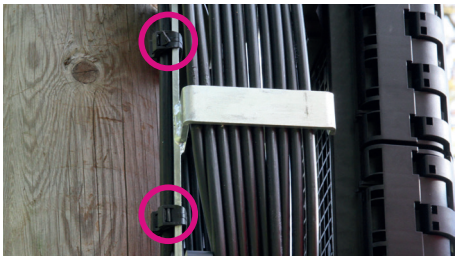


CABLE BLOCKING

The excess lenght provides an effective anti-creepage solution. Run slacked cable end throught the slack support



securise the cable with metallic flange



Each method is compatible with any type of fastening (steel banding or wood screw).

STEEL BAND MOUNTING

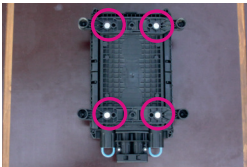
NECESSARY MATERIAL

- Stainless steel band 20x0.7mm
- Stainless steel buckle 20mm
- Stainless steel tensioner
- Cutting shear
- Flat blade screwdriver 6.5x150mm
- Hammer
- Double-lock cable tie PA6.6 360X9mm
- Cable tie tensioner

COILING TYPE: STORAGE


1

Attach flanges to the back of the enclosure with the screw kit



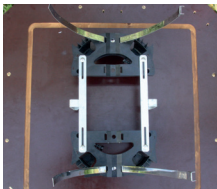
2

Position the enclosure on the slack support and lock the screws then remove the enclosure




3

Install 2 stainless steel band through the mounting support




4

Position the mounting bracket on the pole at required height




5

Partially tighten the stainless steel band beginning by the highest then the lowest




6

Tighten completely the stainless steel bands proceeding in the same order



7


Slack the cable into the support




TIP

Cable entry the slack bracket support

For a low bending radius cable




For a high bending radius cable




8

Replace the enclosure on the support and lock them with the quarter turn screws




9

Secure slack with cable ties



10

Installation over



LAG BOLT MOUNTING

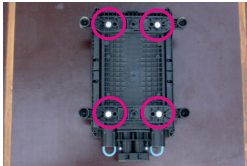
NECESSARY MATERIAL

- Flat blade screwdriver 6.5x150mm
- Impact wrench with 19mm socket
- Double-lock cable tie PA6.6 360X9mm
- Cable tie tensioner

TYPE DE LOVAGE : BLOCAGE


1

Attach flanges to the back of the enclosure with the screw kit



2

Position the enclosure on the slack support and lock the screws then remove the enclosure



3

Position the support at the required height and screw the lag bolt in the pole beginning by the highest



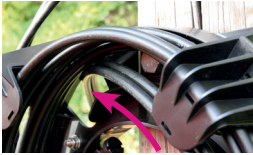
4

Coil the cables into the LOV300e support.



5

Pass the end of the coiled cable through the coiling support.



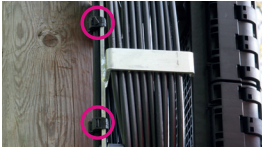
6

Install the cable ties to securely hold the cable coil in place within the LOV300e.




7

Secure the cable on the metal clamp.




8

Place the BPEO on the coiling device and lock it using the quarter-turn screws.



9

Open the BPEO and mark the cables at the necessary length for their installation in the BPEO.



10

Installation over

