

## Etumittakuitu



Patented product

### ARMOURED LAUNCH LEAD

*Superior Made in Italy quality for an innovative and elegant product*

### APPLICATIONS

- Testing, certification and maintenance of fiber optic networks

### FEATURES

- 3 mm armoured external connectorized cables
- It can be held in the palm of one hand: four times smaller than the standard launch boxes
- Patented blocking system for a 100% fiber protection
- Customizable side label with the requested Company logo
- The external connectorized cables length can be easily adjusted by the user
- Soft case with shoulder straps available for either 1 or 3 FUTURAs

### PRODUCT DETAILS



### COSTUMIZABLE SIDE LABEL



### SOFT CASE

### Naficon Liitin Oy

Lahdentie 7 D, 21660 NAUVO

[www.naficon.fi](http://www.naficon.fi)

## DESCRIPTION

A launch box is a passive optical component, complementary to O.T.D.R. (*Optical Time Domain Reflectometer*) for the testing of a fiber optic link. It is made of a coiled optical fiber and it helps eliminate the O.T.D.R. "dead zone area".

FUTURA is the brand new and high-quality armoured fiber launch, designed, produced and patented by FIBERNET.

An innovative solution thought to facilitate the activities of the installers. FUTURA guarantees a high cable protection and an easy maneuverability.

This product is 100% tested and certified at Fibernet and it comes with connectors that provide an insertion loss lower than 0,25 dB.

## SPECIFICATION

• DIMENSIONS (mm)	(Ø) 110 X (H) 50
• WEIGHT (Kg)	0,4
• OPERATING TEMPERATURE (°C)	-33 / +90
• INSERTION LOSS (dB)	< 0,25
• RETURN LOSS (dB)	UPC <-50 APC <-60
• FIBER LENGTH (m)	Up to 1.000
• MATERIAL	ABS and Aluminum



CONNECTOR	CODE
SC/UPC	01
SC/APC	04
LC/UPC	31
LC/APC	34
MU/UPC	91

CONNECTOR	CODE
ST/UPC	41
FC/UPC	21
FC/APC	24

FIBER	CODE
SM 9/125 G.652	09
SM 9/125 G.657 A2	657
SM NZD G.655	NZD
MM 50/125 OM2	50
MM 62,5/125 OM1	62
MM 50/125 OM3	OM3
MM 50/125 OM4	OM4

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