

# Floor Patching: @XS-BOX M

## @XS-BOX M PATCHING V0

- Indoor patching and splicing box
- Patching version 8 connectors and a storage space
- Splicing and patching version with up to a maximum splice capacity of 24 OF (with LC duplex)
- Output for drops up and down
- Installation vertically or horizontally
- Aesthetic and ergonomic

The @XS-BOX M line is designed to manage the building distribution of a riser cable to subscribers as part of FTTH deployments.

### **Main functions :**

- Clamping of riser cable Ømax 14mm to right or left\* with open cable protection and on-demand fiber extraction management
- Clamping of up to 8 SC or LC Duplex preterminated drop cables
- Management of excess lengths with storage space
- Horizontal or vertical wall mounting by screws (provided) inside or outside the housing

### **Composition :**

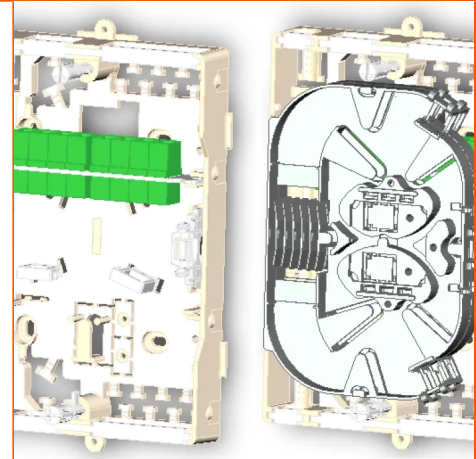
The @XS-BOX M is built around a base and a cover, to which are added the cassettes and a façade with connectors answering to the selected wiring architecture.

Optionally, it can incorporate 2 ¼ turn screws to secure the closure.

### **Cabling :**

The @XS-BOX M is optimized for extraction installation, but it is also compatible with termination and midspan configurations.

In the body, various zones of coiling make it possible to



### **STANDARDS**

IEC 61753-1

manage bundles and 900µm fibers connected or waiting to avoid any incident when connecting a new subscriber.

This patching configuration allows a connection of up to 16 subscribers on demand (using LC duplex),

with a connection of the subscribers on demand in 2 trays of capacity 12\* spliceeach compatible fibers G652D / G657A.

\* These cassettes are compatible with mechanical splices and ANT

## Gas-stop / EZA integration

@XS-BOX M is able to manage up to 2 Gas-stop for clamping duct (up to 14 mm) as shown below :

##image:112874:center##

## Accessory - Cover extension kit

##image:110716##

These covers are used to fix the @XS-BOX M along a PVC cable way to have a perfect finish by hiding drop and riser cables.

The kit is composed with 2 covers for up and down.

Aginode reference : **10192633**

## Accessory - Sealing kit

##image:110717##

These sealing is used to have a better protection regarding dust and water, it gives to the @XS-BOX M an IP level at IP42.

The kit is composed with 4 sealing, 2 small for riser and 2 wider for drops to protect up and down.

Aginode reference : **10179110**

## Accessory - Wall spacer

##image:110718##

These sealing is used to have a better protection regarding dust and water, it gives to the @XS-BOX M an IP level at IP42.

The kit is composed with 4 sealing, 2 small for riser and 2 wider for drops to protect up and down.

Aginode reference : **10179110**

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## Characteristics

### 구조적 특성

Fiber optic type SM (G.652D)

### 치수

Depth 42 mm

Height 180 mm

Width 125 mm

### 기계적 특성

IK Rating 8

### 사용 특성

操作温度范围 -10...60 °C

Fire resistant UL 94 V0

Watertightness IP 52

### 문서

@XS-BOX M splicing and patching notice pdf — 4.19 MB [다운로드](#) ↓

### 판매 및 배송 정보

Unit packaging in plastic bag