# Floor Patching: @XS-BOX M

**@XS-BOX M PATCHING**

**Aginode Ref:** -

@XS-BOX M 4-12 adapters SC or LC



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 12 SC/APC preterminated drop cables*
- Management of excess lengths with storage space
- Horizontal or vertical wall mounting by screws (provided) inside or outside the housing

** The 12-connector version can only be used in riser cable termination, unlike the 8-connector version which can be also used in extraction.*

## Composition :

This @XS-BOX M is built around a base and a cover, to which is added an internal 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 manage bundles and 900µm fibers connected or waiting to avoid any incident when connecting a new subscriber.

This patching configuration proposed allow a connection of up to 12 subscribers on demand with SC or 24 with LC duplex.

## STANDARDS

IEC 61753-1

*All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.*

## 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**

*All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.*

# @XS-BOX M Patching

## Eigenschaften

| | |
|---|---|
| **Konstruktionsmerkmale** | |
| Fasertyp | SM (G.652D) |
| **Abmessungsmerkmale** | |
| Tiefe | 42 mm |
| Höhe | 180 mm |
| Breite | 125 mm |
| **Mechanische Eigenschaften** | |
| IK-Bewertung | 8 |
| **Anwendungsmerkmale** | |
| Betriebstemperatur | -10...60 °C |
| Feuerbeständig | UL 94 V0 |
| Watertightness | IP44 |

### Dokumentation

@XS-BOX M splicing and patching notice pdf — 4.19 MB Herunterladen

## Verkauf & Lieferung Informationen

Unit packaging in plastic bag

*All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.*