## Storage / MOS36

The coiling optical module (MOS) completes the structuring of the distribution frame, consisting of coiling management by group of the optical cords which correspond to a subscriber, a group of subscribers, or to the Operators in the case of shared networks. This module is designed for standard indoor or outdoor frames, as well as for OEM applications thanks to its limited depth.

## **Application**

The coiling optical module (MOS) completes the structuring of the distribution frame, consisting of coiling management by group of optical cords which correspond to a subscriber, a group of subscribers or to operators in the ase of shared networks. This module is designed for standard indoor or outdoor frames as well as for OEM applications

## **Description**

The coiling module is a basic chassis composed of a swivelling tray. It is used to handle excess lengths of optical cords between the splicing level and the patching level, as well as for cross-connection or inter-connection.

This module is provided with accessories in order to guarantee conformity with the radii of curvature.

This module is composed of:

- A fixed chassis attached to the rack (ETSI/19"),
- A mobile tray swivelling to right or left with a coiling area for 12 patchcords,
- An articulated tray integrated in the mobile tray with a coiling capacity of 24 patchcords (12 per side),
- A frontal protection arrangement for the cords,
- A cover,
- Connectors maintaining devices for patchcords in standby.

Each coiling level can receive 12 cords maximun, according to the length to be handled, for a max capacity of 36 for the whole module.



**STANDARDS** 

Aginode specification

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.



Generated 22/12/2024 www.aginode.net

Page 1 / 4

The shelf is of the swivelling type in order to optimize accessibility, while also reducing the movement of cords when opening the shelf, thus guaranteeing a minimum transient loss effect.

The module is compatible with the various formats available on the market: ETSI, 19", MECA 80.

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.

aginode

Page 2 / 4

# **Storage / MOS36**

#### **EIGENSCHAFTEN**

K	onstruktionsmerkmale			
	Farbe	RAL 9002		
	Werkstoff	Steel painted		
Abmessungsmerkmale				
	Tiefe	200 mm		
	Höhe	50 mm		
	Nettogewicht, ca.	1.5 kg		
	Einheitshöhe	1 U		

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.



Page 3 / 4

### **Product list**

	Aginode ref.	Country ref.	Name
<u></u>	10080280	-	MOS 36 right axis version
<u></u>	10080309	-	MOS 36 left axis version
			<b>└</b> = Make to order, <b>!!</b> = In Stock

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.

aginode

Page 4 / 4