

The 576 FO CRO is configured for the termination of primary and secondary network cables and the execution of permutations between the two multiplication levels and the secondary network.

The cabinet is designed for the placement of optical branch devices: up to 21 primary optical splitters and up to 40 secondary optical splitters.

This cabinet has a secondary and primary network termination area, consisting of a panel with 704 (576+128) adapters, which can be opened up to 90° to perform testing and maintenance operations.

The maximum estimated length required for the patchcords is 2,5 m. The maximum estimated length required for the secondary splitter input is 1,5 m.

The cabinet is equipped with 128 splice trays for the splicing and parking of the FO and each tray can accommodate up to 12 splices.



## PRODUCT CODE

**576CRO-FC-2025-V0**

## TECHNICAL FEATURES

MATERIAL	EXTERNAL PARTS: SUS 304 sp 1,5 mm DOOR: SUS 304 sp 1,2 mm INTERNAL PARTS: SUS 430 sp 1,2 mm
EXTERNAL DIMENSIONS	1600x900x300mm (AxLxP)
COLOR	Cabinet: RAL7037 Dusty Grey Roof: RAL 3020 Traffic Red
LOCK TYPE	Handle with three-point locking system Lock with Sicurvite profile
ADAPTERS QTY	576 SC/APC secondary network 128 SC/APC primary network
SPLICE TRAYS QTY	72 secondary network (gray color) 24 primary network (red color)
PARKING TRAYS QTY	24 secondary network (gray color) 8 primary network (red color)
SPLITTER QTY	up to 40 secondary splitters 1:16 up to 21 primary splitters 1:2 or 1:4