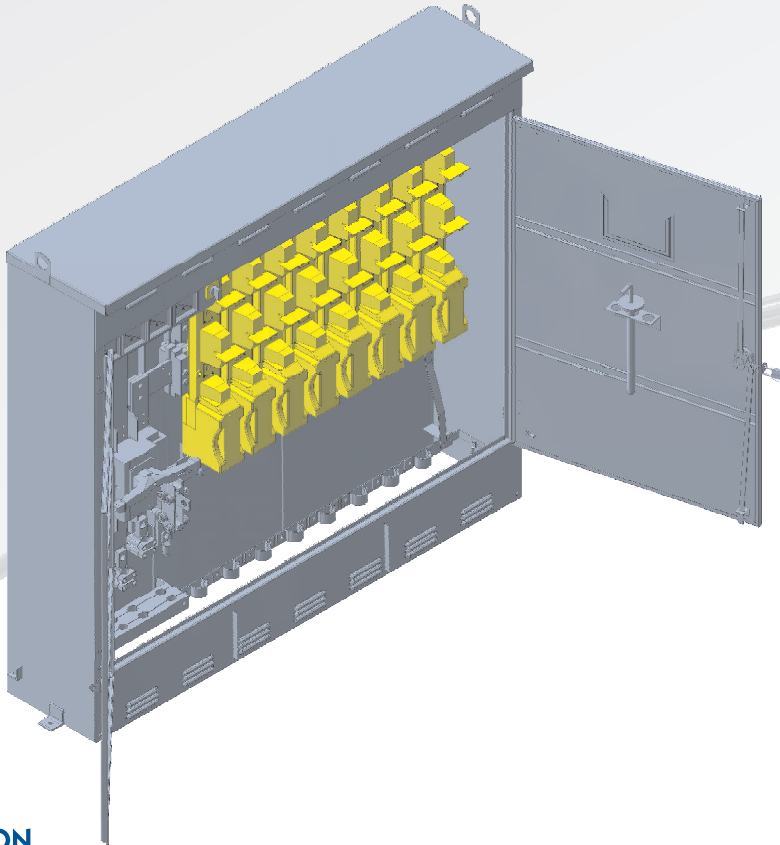


LV Pillar Fuseboxes with 1 to 12 connections



STALCO S.A.

ELECTRICAL EQUIPMENT INDUSTRY



APPLICATION

These Pillar fuseboxes are used for the supply of the LV distribution network. They can be installed indoors or outdoors on twin pillars or on flat pavement.

OPERATING CONDITIONS

Ambient temperature: from -5°C to +40°C
Altitude: up to 1000m
System Frequency: 50Hz
System Voltage: 230/400V
Other: Direct exposure to sun, rain and snow

CHARACTERISTICS

Rated Voltage: 400V
Rated Frequency: 50Hz
Thermal Current : 10kA, 1sec
Dynamic Current: 17kA peak
Degree of Protection: IP 43
Material Used: Painted Galvanized Sheet Metal at least 2mm thick
Insulation strength: 2,5kV/50Hz/1min

DESIGN

The LV Pillar Fuseboxes are produced according to IEC 60947 and come in versions of 1, 2, 4, 5, 8 and 12 outgoing connections. Each outgoing connection is protected by a three phase fuse rail equipped with appropriate type fuse links. The 12 connection fusebox which also features an load break switch and isolator for the incoming line can be produced in normal and reduced width.

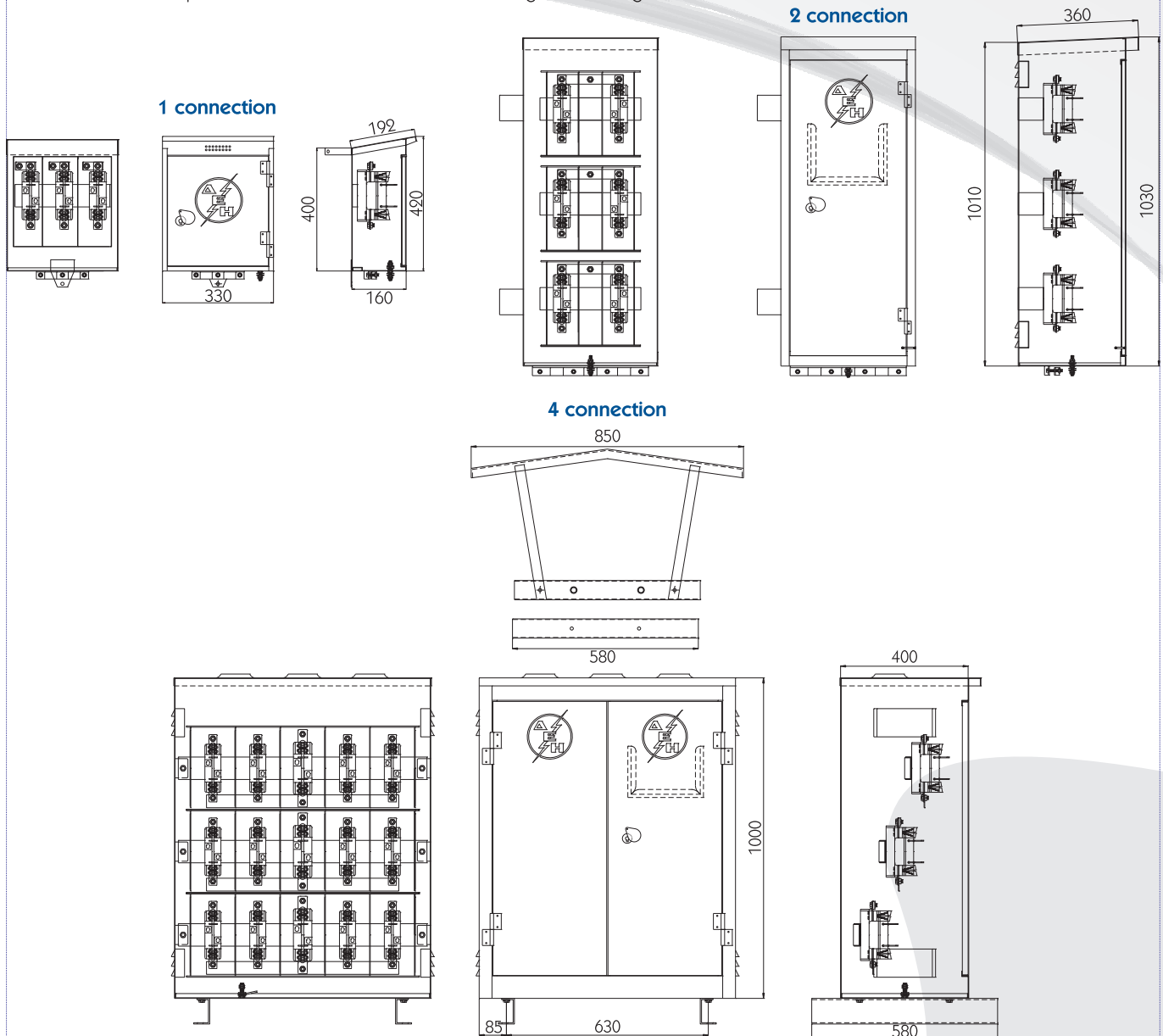
Our company has a very long experience in the field of fusebox manufacturing. We have supplied and are still supplying the Greek Power Company with thousands of fuseboxes that have been operating without problems for all these years. All the units that are produced undergo the necessary routine tests and are packed in rain and moisture proof durable packing.

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The external dimensions of the fuseboxes are as follows:

Type	Width	Height	Depth
1 connection	330	400	160
2 connections	400	1010	320
4 connections	800	1000	400
5 connections	1170	1500	350
8 connections	1550	1500	350
12 connections	2150	1500	350

*The dimensions and specifications of the fuseboxes can be changed according to our client's needs.



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