

DF₂ Blue

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SF₆ FREE

SF₆ FREE AIS MV Switchgear

Our latest developed environmentally friendly Air Insulated Switchgear is the DF₂ Blue, with key interlock.

THE NEW GENERATION OF MV SWITCHGEAR

SF₆ Free

Innovation and environmental care are the driving forces behind SGC - SwitchGear Company nv. More recently, we've switched into BLUE and developed our newest SF₆ free switchgear, the DF₂ Blue, to be able to present a non-polluting alternative of our DF-2 D with the same high performance but with key interlock on the disconnecter. The DF₂ Blue is the result of our more than 40 years of experience in medium voltage switchgear.

There are multiple advantages that we can relate to SF₆ Free MV Switchgear. The most important one is of course the fact that it's the most environmentally friendly solution. Next to that we can say that our blue line switchgear offers reduced costs in maintenance because of our high quality standards in terms of production. And finally, it's less susceptible to environmental factors.

- Built to last, eco-friendly product
- Flexible Modular System - combination is unlimited
- Suitable for heavy industry
- Can be equipped with a wide range of optional features
- Independent of environmental conditions



SGC

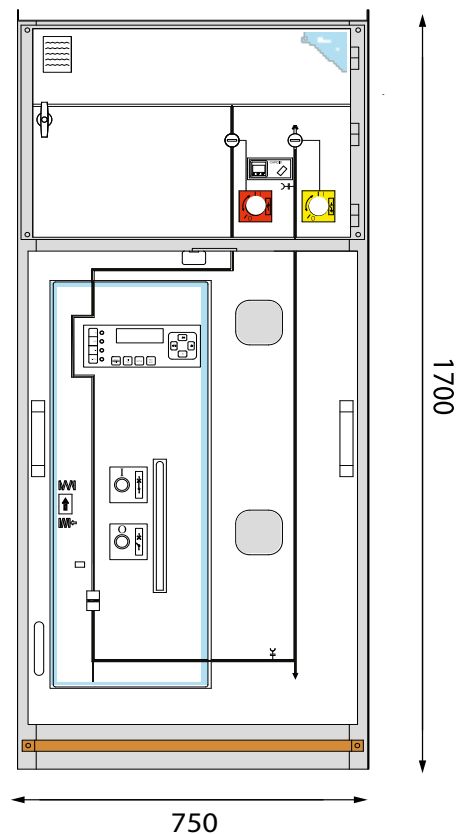
SwitchGear Company

THE SPECIALIST IN MEDIUM VOLTAGE SWITCHGEAR

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DF₂ Blue | Technical specifications

Rated Voltage	kV	12	17,5	24
Rated current	A	800/1250	800/1250	630/800
Short-term current	kA	25	25	20
Time of the short duration of current	s	1	1	1
Width	mm	750	750	750
Depth	mm	1050	1050	1050
Height	mm	1700	1700	1700
Height between ground and socket	mm	445	445	445
Weight	kg	460	460	460



The DF₂ Blue is equipped with a Triple-phase disconnecter RV44 and is insulated with air.

There is a Key Interlock installed on the disconnecter which makes this DF-2 D cubicle completely SF₆ Free.

This MV switchgear is a great alternative for other switchgear with SF₆ - insulation, to protect the sky. So choose BLUE.

SGC stands for:

- Optimal operator safety.
- User friendly, IEC certified, built to last products.
- Modern technology & ergonomic, eco-friendly production processes.
- Made-to-measure & optionally customer labeled.



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SGC - SwitchGear Company nv.

Medium voltage switchgear, built to last.

SGC - SwitchGear Company nv has been supplying reliable products for electrical distribution for more than 40 years. Innovative ideas and environmental care are the driving forces behind SGC - SwitchGear Company nv. The development of complete solutions consists of a minimum number of components, all of which have an exceptional life span. SGC - SwitchGear Company nv stands for exceptional quality and superior customer care. Your desired specifications and deadlines are our main concern. An exclusive factory and highly automated production lines are key factors in our "state of the art" components and systems. It enables us to develop the DF-2, DR-6/DT-6, DF-3 ,DI-2, SI-2, DW-2, GI-2, N₂ Blue and DF₂ Blue to the highest quality standards. When it comes to delivery times, prices and products SGC - SwitchGear Company nv delivers.

THE SPECIALIST IN MEDIUM VOLTAGE SWITCHGEAR