

A photograph of high-voltage electrical equipment, including insulators and circuit breakers, mounted on a metal structure. The equipment is set against a background of green trees and a clear blue sky. The image is framed by a dark blue border at the top and bottom.

# High Voltage Accessories

## Presentation

For almost a century and a half, Nexans has played a major role in both land and submarine electrification. Based in Switzerland, the Accessories Division supports your projects with tailor-made solutions and increasingly innovative products.

In brief :

### Location

- Cortaillod, Canton of Neuchâtel, Switzerland
- 120 km from Geneva and 160 km from Zurich

### Size

- Integration into the cable factory in Cortaillod
- 5'700 m<sup>2</sup> dedicated to HV accessories
- Staff of 30 people

### Activities

- Design and manufacturing of HV accessories
- Test laboratories



## Strengths

### Quality process

All premoulded components are electrically tested as per IEC standards

Quality system - ISO 9001:2015

Environment - ISO 14001:2015

Health and Safety - ISO 45001:2018

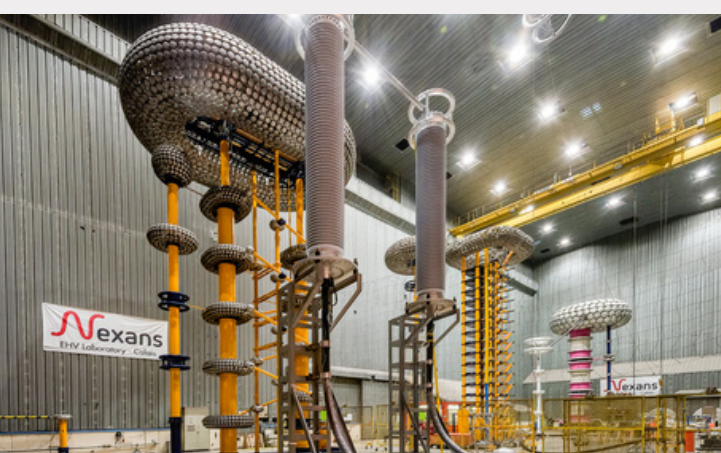


### Logistics

We are pleased to help you with the administrative procedures for imports.

### Technical support

We support you in defining your specifications by proposing tailor-made solutions. Depending on the project and requirements, we can also provide our installation expertise.



# Products

	Outdoor sealing ends	Joints	GIS and transformer sealing ends
420 - 550 kV	FR & FRX SOA	HOP MOP	DTF / DTT SFY / STY
245 - 300 kV	FR & FRX SOA	HOP MOP	DTF / DTT SFY / STY
72 - 170 kV	FMS FEV SOA	HOP MOP LOP	DTF / DTT SFY / STY

## Definitions

**FR** : Outdoor sealing end

**FRX** : Outdoor sealing end, with anti-explosion

**SOA** : Porcelain sealing end

**FMS** : Outdoor sealing end, dry, slip-on, with support insulator

**FM** : Outdoor sealing end, dry, slip-on

**FEV** : Outdoor sealing end

**LOP** : Light outer protection

**MOP** : Modular outer protection

**HOP** : Heavy outer protection

**DTF** : Dry type GIS sealing end plug-in type

**DTT** : Dry type transformer sealing

**SFY** : Fluid filled GIS sealing end

**STY** : Fluid filled transformer sealing end



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