



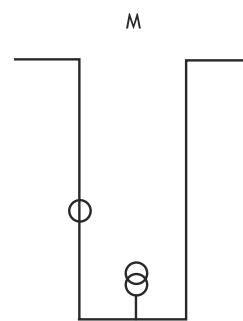
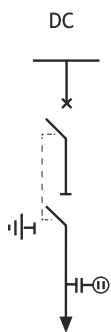
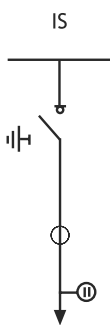
## General characteristics

- SF6 insulated compact switchgear
- Equipped with SF6 switch disconnecter
- Equipped with vacuum circuit breaker
- Developed according to International Standard IEC 62271-200
- Insensitive to environmental conditions
- Modular or compact version
- Internal arc resistant
- Increased mechanical and electrical life (class E3 M2)
- Stainless steel tank

## Technical data

Electrical Data		
Rated voltage	kV	12
Insulation level - lightning impulse (1.2/50 ms) - power frequency (50 Hz/1 min)	kV peak	28
	kV r.m.s.	75
Rated current	A	up to 630
Rated short-time current	kA r.m.s.	21 (3s)
Short circuit making current	kA peak	52.5
Ambient temperature	°C	basic: -5 .. +40    option: -10 .. +55
Dimensions (2 IS+1 DC)		
Height	mm	1810
Width	mm	780
Depth	mm	885 (Trafo Version); 1105 (Free Standing Version)

## Typical functions



### C&S Efacec MV India Pvt. Ltd.

#### Corporate & Central Marketing Office:

222, Okhla Industrial Estate, Phase III, New Delhi - 110 020 India  
Tel.: +91 11 3088 7520 - 29 | Fax: +91 11 2684 7342, 2684 8241

#### Works

26A, Sector-31, Surajpur Industrial Area,  
Kasna Road, Greater Noida - 201306 (U.P.) India  
Tel.: +91-120-4710000 | Fax: +91-120-4710034  
www.csefacec.com | Email: info@csefacec.com

#### Regional Offices:

**Bangalore:** N-607, North Block, Rear Wing, Manipal Centre  
47, Dickenson Road, Bangalore - 560 042 (India)  
Tel: +91 080 2558 4839, 2558 6147 | Fax: +91 080 2559 4939

**Mumbai:** A-301/302, 3rd Floor, Nav Bharat Estate  
Zakaria Bunder Road, Sewri (W), Mumbai - 400 015 (India)  
Tel: +91 022 24114727-28 | Fax: +91 022 24126631

**Kolkata:** Development House, 4th Floor  
24, Park Street, Kolkata - 700 016 (India)  
Tel: +91 033 22275849 - 51 | Fax: +91 033 22275849

**Chennai:** No. 96, 2nd Floor, 4th Avenue  
Ashok Nagar, Chennai-600 083 (India)  
Tel: +91 044 39180512-13 | Fax: +91 044 39180514