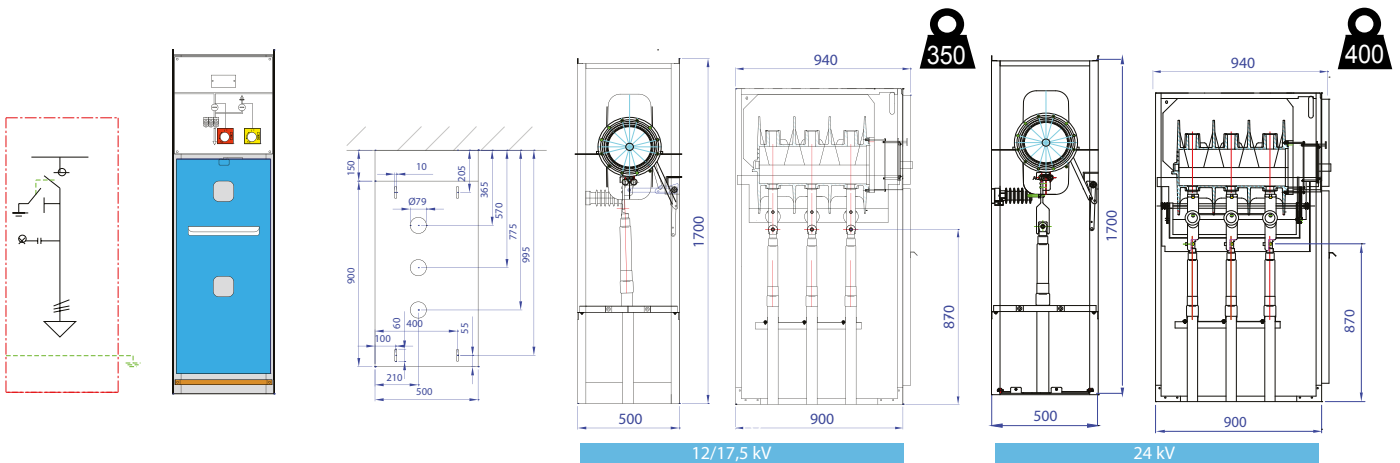


DF-A

Incoming cubicle or cable field with load break switch RV44 and interlocked earthing switch.



Standard Equipment

- Triple-phase load break switch RV44, class E3 according to IEC 62271-103, SF₆-insulation
- Interlocked earthing switch with making capacity up to 63 kA
- Cable support
- Door interlock
- Insulators with capacitive device for VDS (Voltage Detection System)
- Low-voltage compartment
- Floor panels

Cubicle Options

- Set of auxiliary contacts on load break switch
- Set of auxiliary contacts on earthing switch
- Key interlock on load break switch
- Key interlock on earthing switch
- Key interlock on both
- No door interlock
- Motor operation: 24-48-110 V - AC/DC of 220 V AC
- Short-circuit indicator (to be specified by the customer when the order is placed)
- Voltage indicators: VDS - LRM (*) - HR (**) (to be confirmed at order)
- Cubicle base: 200 mm, 300 mm or 400 mm height (Other dimensions on request)
- Button press control
- Remote control

(*) Low resistance measurement
(**) High resistance measurement

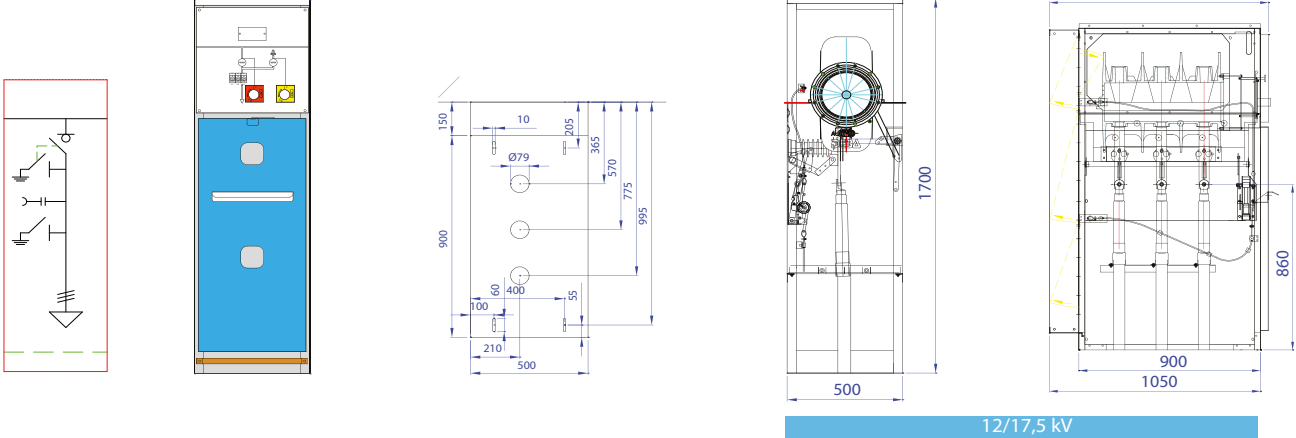
APPLICATION

Supply cable connection.

SPECIFICATIONS & DIMENSIONS

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	500	500	500
Depth	mm	1050	1050	1050
Height	mm	1700	1700	1700
Height between ground and end socket	mm	945	945	835
Height between ground and cable support	mm	445	445	445
Weight	kg	350	350	400





Standard Equipment

- Triple-phase load break switch RV44, class E3 according to IEC 62271-103, SF₆-insulation
- Interlocked earthing switch with making capacity up to 63 kA
- Cable support
- Door interlock
- Insulators with capacitive device for VDS (Voltage Detection System)
- Low-voltage compartment
- Arc-killer SV-25 built-in
- Gas exhaust duct at rear of the cubicle
- Floor panels

Cubicle Options

- Set of auxiliary contacts on load break switch
- Set of auxiliary contacts on earthing switch
- Key interlock on load break switch
- Key interlock on earthing switch
- Key interlock on both
- No door interlock
- Motor operation: 24-48-110 V - AC/DC of 220 V AC
- Short-circuit indicator (to be specified by the customer when the order is placed)
- Voltage indicators VDS - LRM (*) - HR (***) (to be confirmed at order)
- Cubicle base 200 mm, 300 mm or 400 mm height (Other dimensions on request)
- Button press control
- Remote control

(*) Low resistance measurement
 (***) High resistance measurement

APPLICATION

Supply cable connection.

SPECIFICATIONS & DIMENSIONS

Rated Voltage	kV	12	17,5
Rated current	A	800/1250	800/1250
Short-term current	kA	25	25
Time of the short duration of current	s	1	1
Width	mm	500	500
Depth	mm	1050	1050
Height	mm	1700	1700
Weight	kg	380	380



Arc-Killer