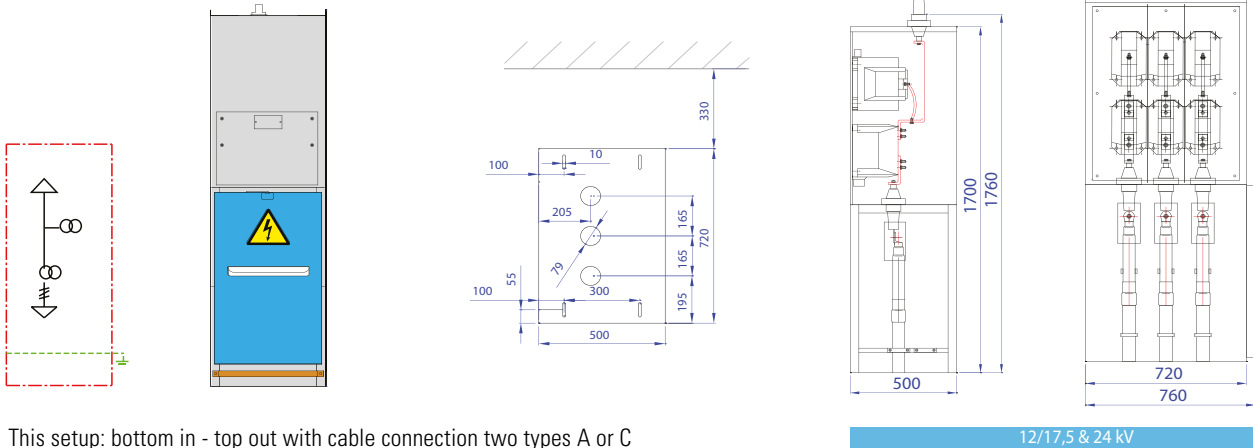


# DF-C-500

## Metering cubicle (SF<sub>6</sub> gas) type 1.

240



This setup: bottom in - top out with cable connection two types A or C

### Standard Equipment

- 3 Ti's xA => 5A
- 3 Tp's xV => 110V, V3
- Floor panels
- Low voltage compartment
- Insulators with capacitive device for VDS (Voltage Detection System)

### Options

- Additional current transformers
- Additional voltage transformer with or without MV and LV protection
- Support for the positioning of measuring transformers
- Measuring system with 3 CTs and 3 VTs
- Measuring system with kWh metering and Kvarh metering (requirements to be specified by the customer)
- Current measurement system
- Voltage measurement system
- Cubicle base: 200 mm, 300 mm or 400 mm high (Other dimensions on demand)
- Low voltage compartment safety box to secure voltage

**The following current transformer CT specifications will be specified by the customer:**

Primary current, secondary current, capacity and precision class, insulation class, rated short time current

**The following voltage transformer VT specifications will be specified by the customer:**

Primary voltage, secondary voltage, capacity and precision class, insulation class

### APPLICATION

The DF-C-500 cubicle has been designed for positioning current and voltage transformers to measure energy consumption.

### SPECIFICATIONS & DIMENSIONS

Rated Voltage	kV	12	17,5	24
Rated current	A	up to 1250	up to 1250	up to 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	720	720	720
Height	mm	1700	1700	1700
Weight	kg	240	240	240

### OTHER OPTIONS & DIMENSIONS?

Please consult us for options and dimensions other than those mentioned in this catalogue.