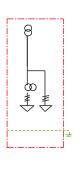
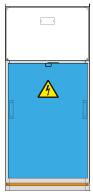
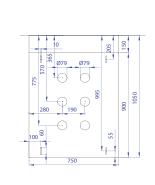
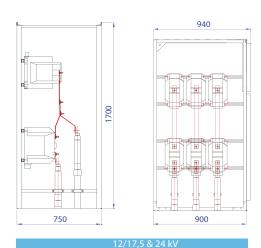
DF-C-750

Metering cubicle type 1.









This setup: bottom right in - bottom left out

Standard Equipment

- 3 CT's xA => 5A
- 3 VT's xV => 110V, V3
- Floor panels
- Low voltage compartment safety box to secure voltage circuits
- 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 (requirements to be specified by the customer)
- Current measurement system
- Voltage measurement system
- Cubicle base: 200 mm, 300 mm or 400 mm heigh (Other dimensions on demand)
- Protection VT's with HRC-fuses

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

Primary current, secundary 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, secundary voltage, capacity and precision class, insulation class

APPLICATION

The DF-C-750 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 | А | up to 1250 | up to 1250 | up to 800 |
| Short-term current | kA | 25 | 25 | 20 |
| Time of the short | S | 1 | 1 | 1 |
| duration of current | | | | |
| Width | mm | 750 | 750 | 750 |
| Depth | mm | 1050 | 1050 | 1050 |
| Height | mm | 1700 | 1700 | 1700 |
| Weight (*) | kg | 170 | 170 | 170 |

(*) Without equipment

OTHER OPTIONS & DIMENSIONS?

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

THE SPECIALIST IN MEDIUM VOLTAGE SWITCHGEAR