



Station switchgear enclosure **SWRS IP 20**

SWRS – is a standing enclosure, intended for installation of electrotechnical equipment in the form of busbar insulators also contact bays. The standard offer includes versions from 8 to 14 bays.



[Download product data sheet!](#)

Type	Corrosivity category	Material / additional description	Coating
SWRS	C3	galvanized steel sheet	RAL7035

General information:

- Ingress protection according to IP code: 20 (door)
- Impact resistance according to IK code: 10
- Operating temperature range: -30 – +80°C

Basic data:

- Body: monobloc type, riveted, with the possibility of serial connection
- Closure: hinged door
- Cable entry: open bottom
- Grounding: threaded grounding studs in the door and enclosure body
- Other information: current circuit extension with current cover, 300 mm high
- Internal equipment: in contact bay - perforated angle bars (with the option of installing break switches from leading manufacturers); in extension bays - angle bars with mounting plates
- Enclosure series: Depending on the configuration, the enclosure can consist of a contact bay without extension, contact bay with current circuit extension and current cover or measurement system extension

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Locks	90

Additional options:

- Unusual dimensions
- Painting to any color according to the RAL palette

The technical documentation is available on pages 166–167

The following table presents enclosures according to the description.

No.	Description - Dimensions (W × H × D mm)	Catalogue No.
8 BAYS		
1	Contact bay without extension - 860 × 1250 × 400	360-001
2	Contact bay with current circuit extension and current cover - 860 × 2200 × 400	360-002
3	Contact bay with measurement system extension and current circuit extension with current cover - 860 × 2200 × 400	360-003
10 BAYS		
4	Contact bay without extension - 1060 × 1250 × 400	360-004
5	Contact bay with current circuit extension and current cover - 1060 × 2200 × 400	360-005
6	Contact bay with measurement system extension and current circuit extension with current cover - 1060 × 2200 × 400	360-006
12 BAYS		
7	Contact bay without extension - 1260 × 1250 × 400	360-007
8	Contact bay with current circuit extension and current cover - 1260 × 2200 × 400	360-008
9	Contact bay with measurement system extension and current circuit extension with current cover - 1260 × 2200 × 400	360-009
14 BAYS		
10	Contact bay without extension - 1460 × 1250 × 400	360-010
11	Contact bay with current circuit extension and current cover - 1460 × 2200 × 400	360-011
12	Contact bay with measurement system extension and current circuit extension with current cover - 1460 × 2200 × 400	360-012

Exemplary accessories



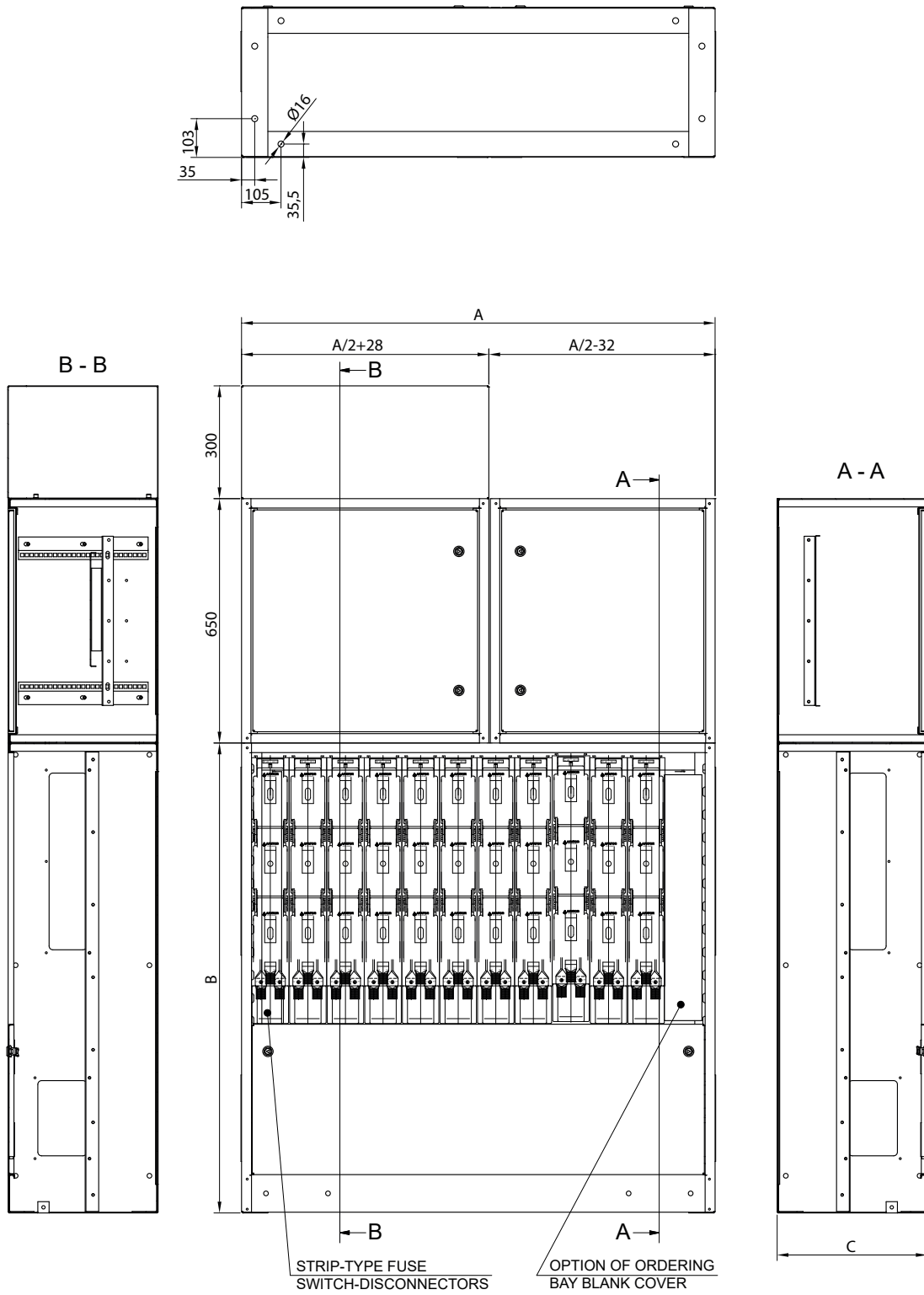
Blank cover of cut off switch bar

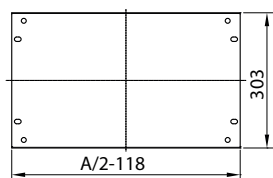
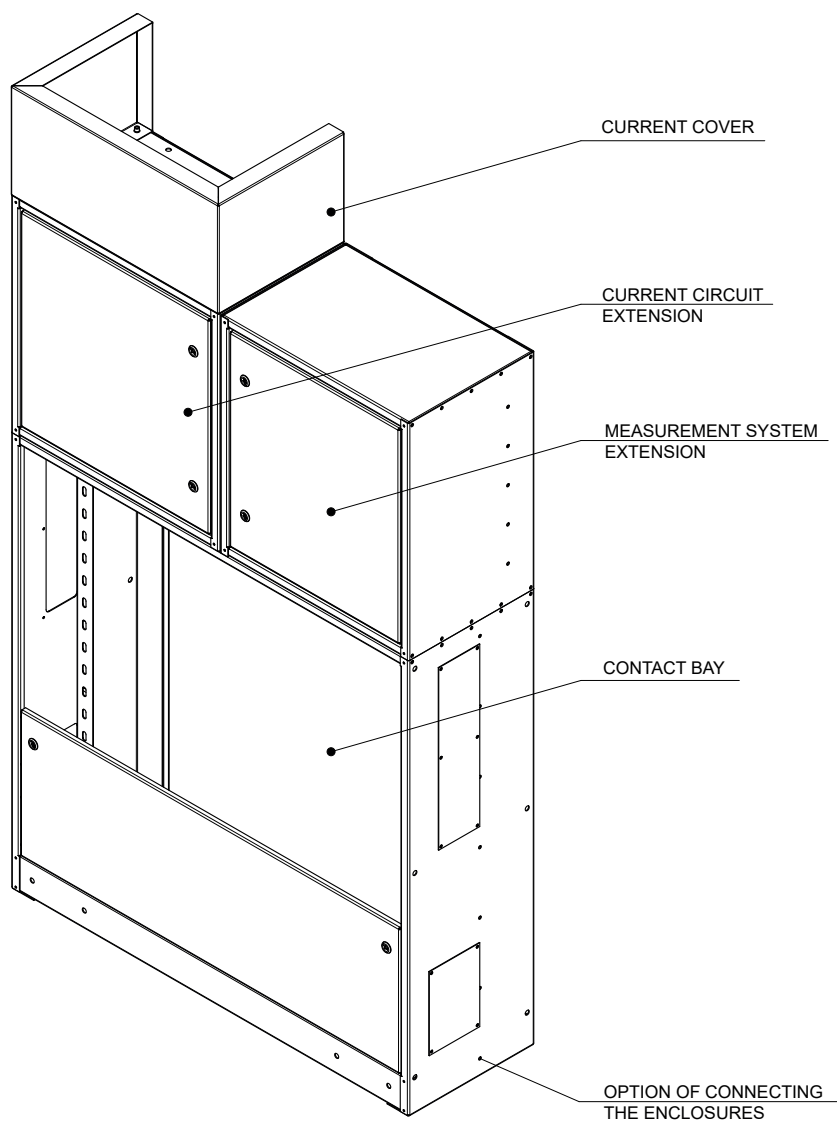
*It is used for masking unused contact bays.
Catalogue No. 360-099*



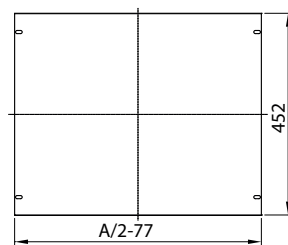
SWRS
IP 20

Scope of delivery:
Assembled enclosure.





MOUNTING PLATE OF
CURRENT CIRCUIT
EXTENSION



MOUNTING PLATE OF
MEASUREMENT SYSTEM
EXTENSION