



COMPACT ENCLOSURES FOR AUTOMATION

Compact enclosures L Small boxes S

Range of production represents a full set of steel enclosures for control systems, automation and distribution of low voltage. Enclosures are used in the most various areas, beginning from control and automatic panels for machine engineering and finishing with panels for separate mechanisms and also secondary distributive boards.

Enclosures are designed according to the following requirements of panel builders:

- Wide choice of standard sizes
- Protection degree IP66
- Resistance to external mechanical influence of not less IK08
- The welded enclosure and door are made completely of a steel sheet 1,2 / 1,5 mm thick
- The special enclosures trench allows to prevent emerging of moisture and dirt when opening a door
- Special cut-outs for cable entry in the bottom of enclosure
- Holes in a back part of cabinet for wall mounting
- Reversible doors with the angle of opening to 180°. At choice – steel door, two-fold steel and door with window
- B All-round foamed-in PU seal against mechanical deformation and influence of the external environment
- All details of a cabinet are equipped with grounding plugs
- Mounting plate from galvanized steel with marking for installation of electrical devices
- The anticorrosive covering is reached by phosphatization operation, and the decorative covering is executed by wear proof powder paint of light gray color (RAL7035)
- Wide choice of additional options: roofs, installation rails, mounting brackets, etc

