# CADRYS enclosures



#### **Functions**

CADRYS ST, SH, SP and SI wall-mounted enclosures are intended to accept automatic or control equipment.

They provide:

- degree of protection IP65 (except double-leaf door enclosure, IP55).
- perfect sealing:
- casing edge in channel form,
- robot positioning polyurethane joint.
- high rigidity provided by a folded and welded casing.
- good resistance to chemical agents:
- carbon steel FE 40 + polyester epoxy paint 70 μ,
- stainless steel 304 L brushed and polished.
- high and low closing plates for ST and SP enclosures.

CADRYS CR enclosure provide:

- a 19" modular format,
- a IP55 degree protection,
- a 19" pivoting board rack support.

### **Conformity to standards**

- IEC 60439-1
- EN 60439-1
- NF C 15-100

## **Available on request**

- Special paint.
- Specific cutouts (enclosures, plates...).
- Specific dimensions.

#### The range



#### CADRYS ST/SH enclosures, steel

- 51 models, heights from 300 to 1200 mm, widths from 200 to 1000 mm and depths from 150 to 400 mm.
- 1 or 2 solid doors opening to 120°.

#### **CADRYS SP enclosures, steel**

- 17 models, heights from 500 to 1200 mm, widths from 400 to 800 mm and depths from 250 and 400 mm.
- Casing with polyester paint RAL 7035.
- Transparent door with frame with polyester epoxy paint RAL 6022.

The basic **CADRYS ST** and **SP** enclosures are equipped with:

- double bar locking,
- bottom closing plate with pressed neoprene seal,
- concealed hinges,
- earthing screw,
- door profiles perforated every 25 mm,
- casing and solid door, steel, polyester epoxy paint RAL 7035,
- reversible doors.

## CADRYS SI enclosures, brushed stainless steel

- 9 models, heights from 200 to 1000 mm, widths from 200 to 800 mm and depths from 150 to 300 mm.
- Solid door, double bar locking, concealed hinges, without closing plate.