

"ATS-M" CHANGEOVER SWITCH PANELS

MAIN FEATURES

ATS-M is a new line of changeover switch panels for generating sets developed and produced by Visa S.p.a. in accordance with IEC standards EN 61439-2 (construction standard) for powers up to and exceeding 125°. Distinguished by a sturdy and reliable motorised or contact-powered control, the ATS panels allow the customer to carry out remote mains-genset or genset-genset switching operations.





DESCRIPTION

All the components are installed inside a powder coated metal case (RAL 7035), complete with lock on the access door.

All auxiliary controls are available and clearly identified on a large terminal board; appropriate fuses protect the whole system.

All of the ATS-M panels are equipped with sturdy terminal blocks to connect mains and genset power cables.

All ATS-M panels are equipped with a handle for manual switching.

All ATS-M panels are equipped with sturdy key-locks to close the front panel.

The change-over between the Mains and genset or amongst gensets occurs through the activation of automatic functions on the control panel.

The interface on the ATS panel activates or deactivates the switch gear and sends all the necessary informations.

PICTURE













SAFETY EQUIPMENT

- -Mechanical switching interlock
- -Electronic switching interlock
- -Protection fuses
- -Terminal blocks for control connections
- -Terminal blocks or bars for mains-genset connections
- -Switching state displayed externally
- -Steel panel coated with thermo-setting powder, with key

STRENGHTS

- -Sturdy epoxy powder-coated metal box with foamed gasket offering IP65 protection
- -Contained overall dimensions.

N.A.= not available; O.R. = on request. Reference conditions standard ISO8528-1: temperature 25 °C, altitude 1-1000 m. A.M.S.L., 30% relative humidity, 100 kPa atmospheric pressure (1 bar), 0.8 delayed power factor, load applied balanced not distorting. The data provided is subject to variation without prior notice.