

Switchboard manufacture

The production of our TED Division builds on the traditional manufacture of low voltage switchboards. The custom and mass-produced equipment is used for electric motors, manufacturing lines, dynamometric stations, special-purpose machines and other industrial applications.

- custom / mass-production for various industries
- based on our own documentation / based on the client's documentation
- design and structural design solutions
- reconstruction and modernisation of switchboards, including control

Production portfolio:

- switchboards for electric motors
- switchboards for production lines
- switchboards for machining centres
- switchboards for single-purpose machines
- switchboards and control cabinets custom-built for the client



up to 2011

Parameters:

- rated voltage up to 1000 V
- rated current up to 2500 A



since 2012



Flexibility

Consistency in meeting deadlines required by clients is our guiding manufacturing principle. Adequate production capacity along with modern management enables flexible response and rapid satisfaction of customer demand for the manufacture of any switchboard.



Emphasis on quality and control

All products are 100% tested, including the issue of test certificates. The quality of the manufacturing process is guaranteed by the ISO 9001 quality management system and the ISO 14001 environmental management system.



A broad base of suppliers

Based on long-term experience, only certified components from renowned manufacturers are used to manufacture switchboards. TES VSETÍN is a Siemens Solution Partner in Automation System Simatic, Large Drives and Drives&Motion.










Engineering

A high level of manufacturing is achieved thanks to a team of experienced designers and engineers with the use of reliable software such as CAD SW - EPLAN, Solid Edge, AutoCAD and Siemens software products.



Service

A long service life and reliable performance is supported by downstream services such as post-warranty customer service and the flexible supply of spare parts.



References

- production of the switchboards for compressors, including control
- LifeProtect® monitoring device switchboards for electric machines
- switchboards and control for special-purpose machines
- carousel switchboards
- production line switchboards

