

THREE PHASE TRANSFORMERS

1kVA - 1000kVA

Three phase transformers are designed to be used on three phase systems where galvanic isolation or voltage level change is required.

Input and output voltages may vary up to 3000V and they possibly include voltage taps or shielding windings. Power ratings of these transformers go up to 1000kVA. The electrical connection is done via terminal blocks or bars. Any vectoral connection type is available on request.

Main application areas for these transformers are:

- Industrial Power Supplies
- Marine Power Units
- Power distribution in large factories.

ELEKTRA transformers are compatible with IEC 60076 and IEC 61558 standards and CE signed. Also the transformers are produced under ISO9001:2008 quality management system.



AUTO TRANSFORMERS

1kVA - 1000kVA

Auto transformers are used to change the level of voltage without providing galvanic isolation. They are an economical alternative to isolating transformers.

Input and output voltages may vary up to 3000V and they possibly include voltage taps or shielding windings. Power ratings of these transformers go up to 1000kVA. The electrical connection is done via terminal blocks or bars. Any vectoral connection type is available on request.

Main applications for these transformers are:

- Motor starting
- Voltage regulation
- Energy saving circuits.

ELEKTRA autotransformers are compatible with IEC 60076 and IEC 61558-2-13 standards and CE signed. Also the transformers are produced under ISO9001:2008 quality management system.

