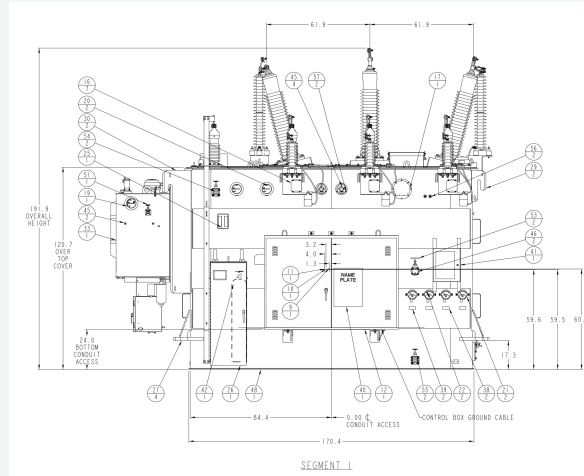


# WAUKESHA 16.8 MVA

## 138 / 24.94 kV Power Transformer

SPECIFICATIONS AVAILABLE

### ORIGINAL TECHNICAL REFERENCE



Waukesha approval outline · GT-05437 / GT-05442

 HIGH SIDE

**138 kV**

 LOW SIDE

**24.94 kV**

 FREQUENCY

**60 Hz**

 DOCUMENTED UNITS

**2 serials**

### OVERVIEW

Waukesha 138/24.94 kV transformer design with three cooling ratings up to 15 MVA at 55°C rise or 16.8 MVA at 65°C rise. The approval drawings identify serials GT-05437 and GT-05442 and specify on-load tap changing.

### Price on request

Freight and delivery scope quoted on request.

### KEY SPECIFICATIONS

|                           |                                                  |
|---------------------------|--------------------------------------------------|
| <b>55°C rise ratings</b>  | 10 / 12.5 / 15 MVA                               |
| <b>65°C rise ratings</b>  | 11.2 / 14 / 16.8 MVA                             |
| <b>High side</b>          | 138 kV delta                                     |
| <b>Low side</b>           | 24.94 kV grounded wye (14.4 kV phase-to-neutral) |
| <b>Phase / frequency</b>  | 3-phase / 60 Hz                                  |
| <b>Cooling</b>            | ONAN / ONAF / ONAF                               |
| <b>Tap changing</b>       | LTC; HV de-energized taps also shown             |
| <b>Documented serials</b> | GT-05437 / GT-05442                              |

Reference approval drawings for the named serials. Final unit records, condition and availability are confirmed on inquiry.

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Specifications and commercial terms subject to written confirmation.