

Power Resistors Neutral Point Grounding

NEEQ
Neutral Equipment



Give up your resistance, take ours!

Our company **Neutral Equipment** has specialised in developing and constructing grounding systems, in particular neutral point grounding resistors. Creative solutions are the focus of our work and we are proud of our ideas for particular customer requirements.

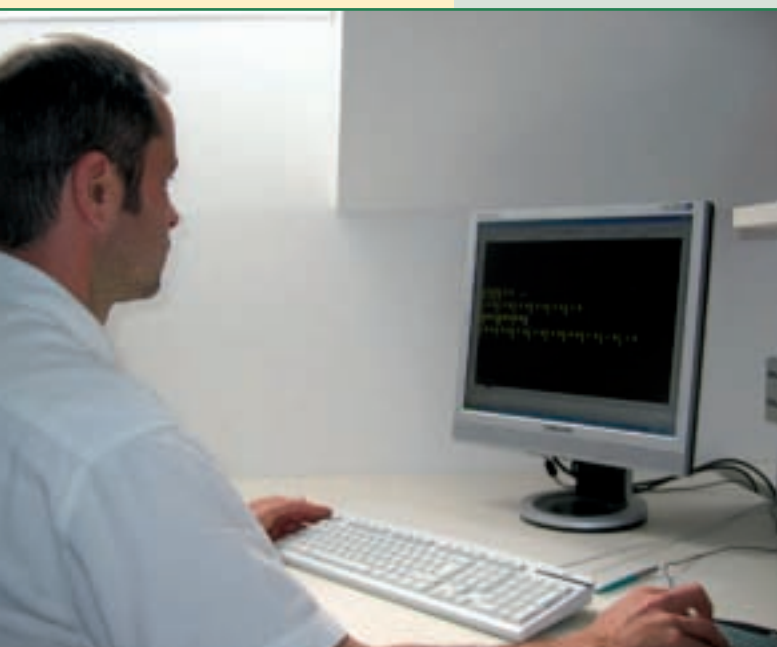
Neutral Equipment was founded in 2001 and was converted into a limited company after the first major orders. In the last years several thousand grounding resistors were developed, built, tested and delivered. Meanwhile **Neutral Equipment** resistors are installed in transformer stations and power plant generators in Europe, Asia and Africa.

Engineers with decades of experience in the design of electrical high power and high voltage equipment are supported by young, motivated technicians.

Development & Production

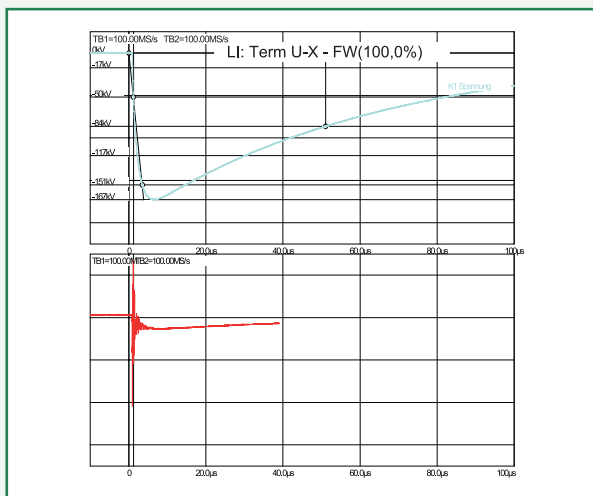
Modern object-oriented interpretation and optimization programmes, which were developed with company-owned know-how, are used during the interpretation of each individual resistor. Constant further development of these programmes is part of our business philosophy.

The main components of the resistors are completely designed by our technicians and they are assembled by our trained personnel. The manufacturing takes place on most up-to-date CNC laser cutting machines in Austria. These factors permit us highest flexibility, speed, completion and delivery in due time.



Tests & Quality

The securing of the quality takes place after internal guidelines and check lists by application of the appropriate test standards and customer requirements. All tests are performed in our own modern high-voltage test laboratory.



Products & Services

The product spectrum contains neutral point grounding resistors and resistors for the wattmetric current increase, as well as braking and damping resistors. The voltages can reach approx. 36 kV per cascade and the power up to some megawatts.

We also offer advisory service for the optimal use of our products.

Projects



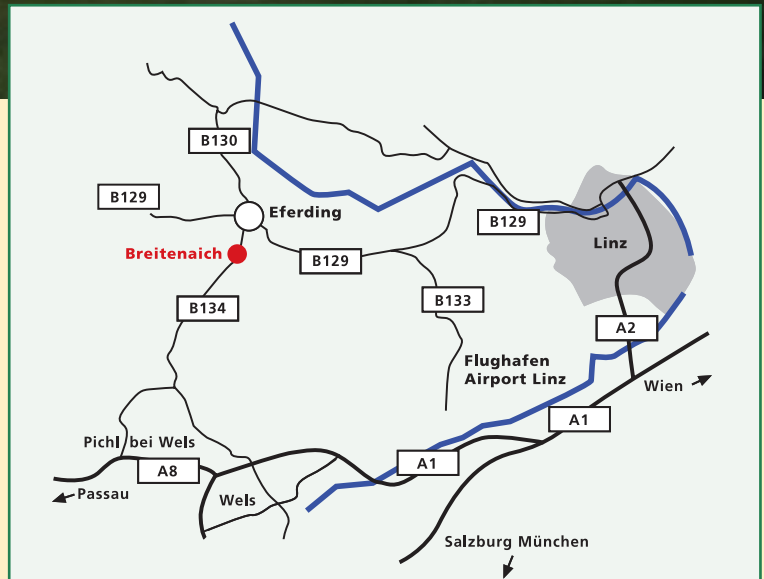
2.5 Ohm, 90s, 500V
oil cooled



2.96 Ohm, 3 s, 5.77 kV
air cooled



2*770 Ohm, 90s, 11.55 kV
air cooled



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