

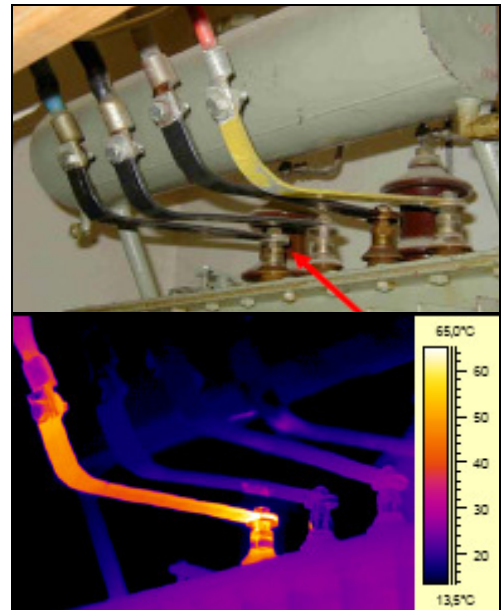
VATh – Qualified!

VATh - Verband für Angewandte Thermografie e.V. - is the largest association of infrared users with more than 210 members from all German-speaking countries. Among these members you'll find professionals from the services sector, the construction business, the skilled crafts sector, industry and medical areas as well as representatives from technical universities, research institutes, and infrared equipment manufacturers.

It is VATh's goal to propagate thermography, its use, development including new application areas. VATh offers a perfect framework for gathering information and sharing experiences, for becoming part of a national and international network, e.g. by attending special conferences. VATh also offers consulting and training services and acts as infrared specialist's lobby in public hearings and standards committees.

VATh is dedicated to promoting the use of thermography in the construction, electrical, and engineering sectors, especially the application of active thermography as method of inspection and for condition monitoring purposes during non-destructive materials testing. We offer training courses for attaining qualification and certification levels in accordance with DIN 54162 and DIN EN 473, level 1, 2, 3, and in compliance with the fire protection guideline of the Confederation of Fire Protection Association Europe (CFPA), always with the objective in mind of ensuring the highest possible quality standard with regard to thermal vision control and evaluation procedures. Level 3 is the highest qualification stage.

Thermography enables reliable detection and measuring of thermal errors and collection of temperature distribution depending on the process monitored. The measuring is carried out free of contact during running operations. For this reason thermography is recommended in industrial maintenance for detecting hot spots in electrical and mechanical equipment. Thermography is an indispensable monitoring tool for technical and energetic diagnostics within the scope of preventive maintenance. Infrared testing secures industrial plant availability, lowers operational costs, and enhances production efficiency.



Contact

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