

Product Range



Transformer Testing Equipment



- Dissolved gas analysis
(accord. to IEC 567/
ASTM D3612)
- On-line monitoring
of transformers (accord. to
IEC 567/ASTM D3612)
- Vacuum degassing
(without mercury)
- Water content measurement (Karl Fischer Titration)
- Total gas content measurement
- Oil filtration and degassing
- Oil regeneration with Fuller earth
- Electrical test equipment for transformers

Interfacial Tensiometer

accord. to ASTM D971

- With fully automatic procedure to measure
the ageing degree of insulating oil



Fully Automatic DGA

Toga System accord. to IEC 567/ASTM D3612

- With one „Click“ operation for insulating oil

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MobilGC



Portable gas chromatograph

- Fully independent working portable Gas Chromatograph for dissolved gas analysis at site
- Detection of 9 key gases at 0,1 ppm level
(extendable to 11 fault gases)
- Built- in gas supply for carrier and burning gas
- Degassing according to DIN / IEC 60567/567 without Mercury
- Windows based software with integrated expert system for automatic fault diagnosis
- Suitable for every application
(On-line, Laboratory or process control)
- Possibility to fit any detector
(TCD, FID, PID, ECD, FPD,...) or column



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Your Partner for Dissolved Gas Analysis



TOP TOGA GC

- Oilsampling module according to IEC 567/ASTM 3612
- Degassing unit according to IEC 567/ASTM 3612
- Automatic degassing unit without mercury according to IEC 567/ASTM 3612
- Mobil GC – get your laboratory analysis in front of the transformer
- TOGA GC – the ultimate one click analysis with Mobil GC and automatic degassing unit according to standard
- All instruments are software-controlled with an expert system to analyse the fault gases
- Exact measurement of total gas content



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